Assemblies & Ramps

Optional Kits available through your Distributor:

Flipper Rebuild Kit (Left)500-6307-10
Flipper Base Plate Kit (Left)
Kit includes: Flipper Base Plate (Left) pre-threaded with securing hardware; see the Flipper Drawing for view.
Flipper Rebuild Kit (Right) 500-6307-00
Flipper Base Plate Kit (Right)515-6617-00
Kit includes: Flipper Base Plate (Left) pre-threaded with securing hardware; see the Flipper Drawing for view.
Pinball Location Maintenance Standard Kit (for NBA Pinball)
Standard Kit includes: 8 oz. Novus Wax #2 Fine (Red) (675-0003-01), Cloth, Rubber Rings (used above playfield), Bulbs (Bulb quantities vary and is limited to 25 per type), Fuses (1/per type) and 4 Pinballs. Note: Quanties, sizes and contents subject to change without notice.
Pinball Location Maintenance <u>Deluxe</u> Kit (for NBA Pinball)
Deluxe Kit includes: Pinball Location Maintenance Standard Kit as described above plus a quantity of Flipper Rebuild Kits. Note: Quantity varies which equals the same quantity of flippers used in this game. A THIS GAME KIT INCLUDES (2) FLIPPER REBUILD KITS
Plastics*Kit (for NBA Pinball)80 <u>3</u> -5000-A9
Plastics Kit includes: Plastic Sets (830-6101-XX)
Decals*Kit (for NBA Pinball)802-5000-A9
Plastics Kit (for NBA Pinball)
Mylar*Kit (for NBA Pinball)802-5001-A9
Mylar Kit includes: Full Mylar (820-5999-A9) *Attention: No individual Plastic or Decal can be ordered separately, unless noted otherwise. Plastics & Decals
*Attention: No individual Plastic or Decal can be ordered separately, unless noted otherwise. Plastics & Decals

^{*}Attention: No individual Plastic or Decal can be ordered separately, unless noted otherwise. Plastics & Decals are subject to change without notice during and / or after production. Key Fobs subject to availability and may or may not be included in the plastic set. All designs, shapes & pieces used subject to change without notice. Kit contents subject to change. Service Bulletin(s) will announce any critical changes, if warranted. The last 2-digits shown on plastics or decals are for reference only.



Ball Shooter (Plunger) Assembly, 500-6146-00-04

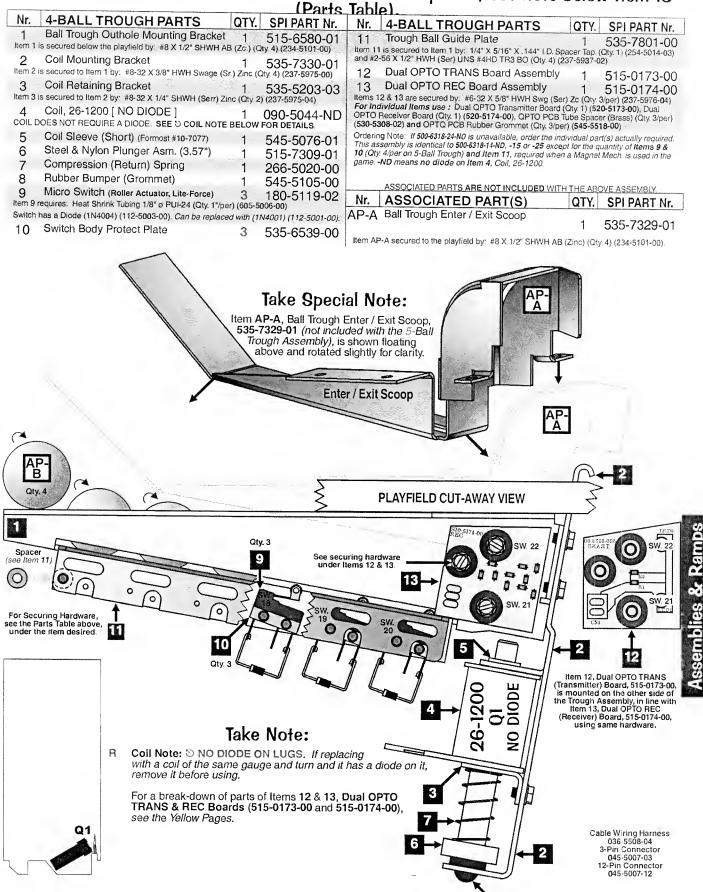
(Items 1-6)

Securing Hardware for Items 3 & 5 are also shown separated from the Ball Shooter

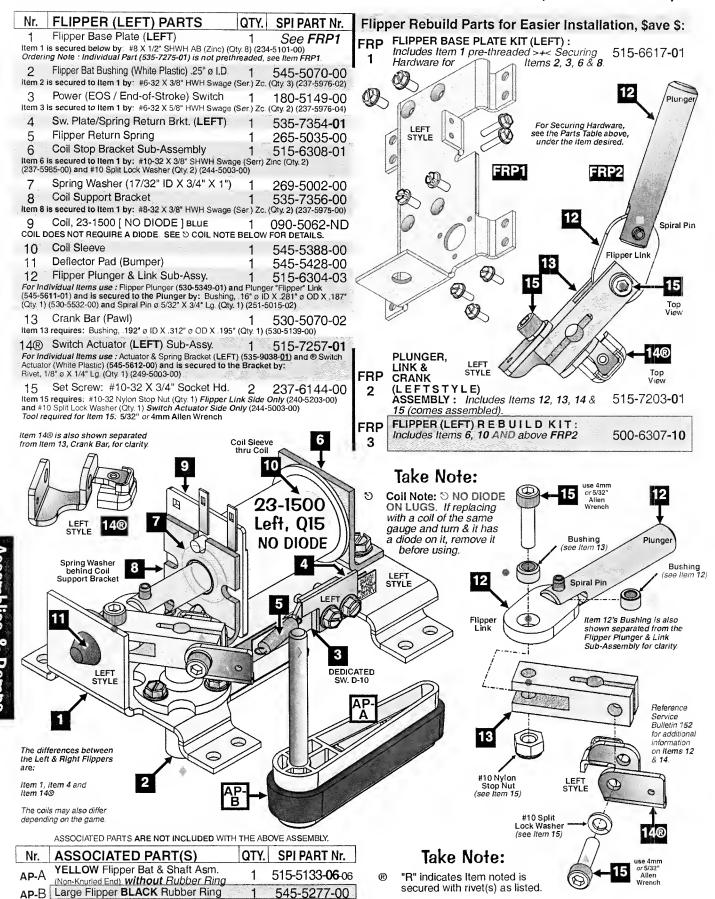
(Plunger) Assembly for clarity

4-Ball Trough Assembly, 500-6318-24-ND (Items 1-13) and Associated Parts: See Parts Table Below.

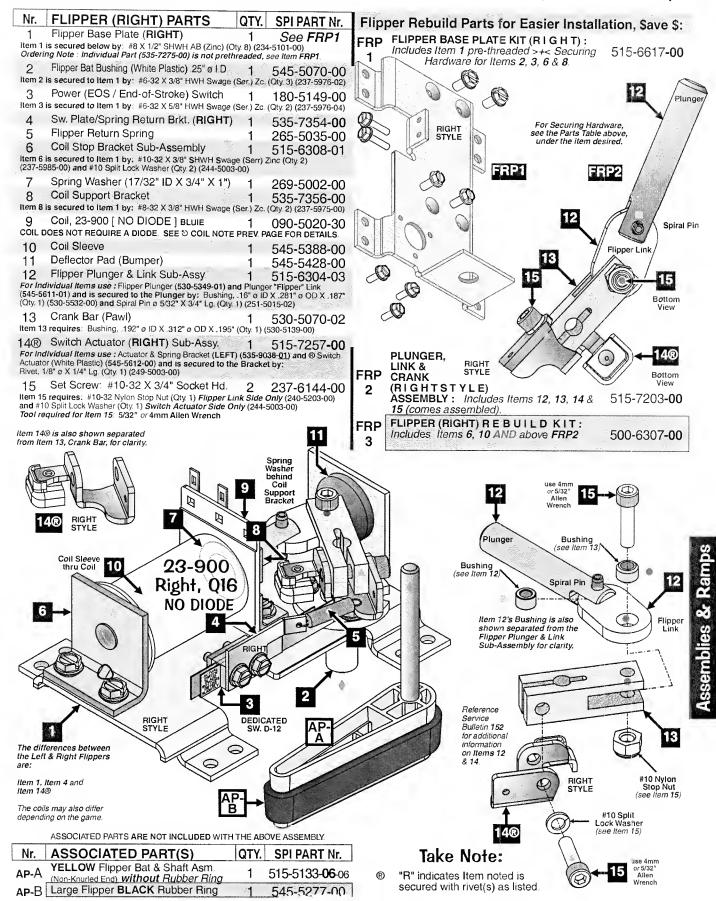
Ordering Note: Identical to 500-6318-14 with exceptions, see note below Item 13



8

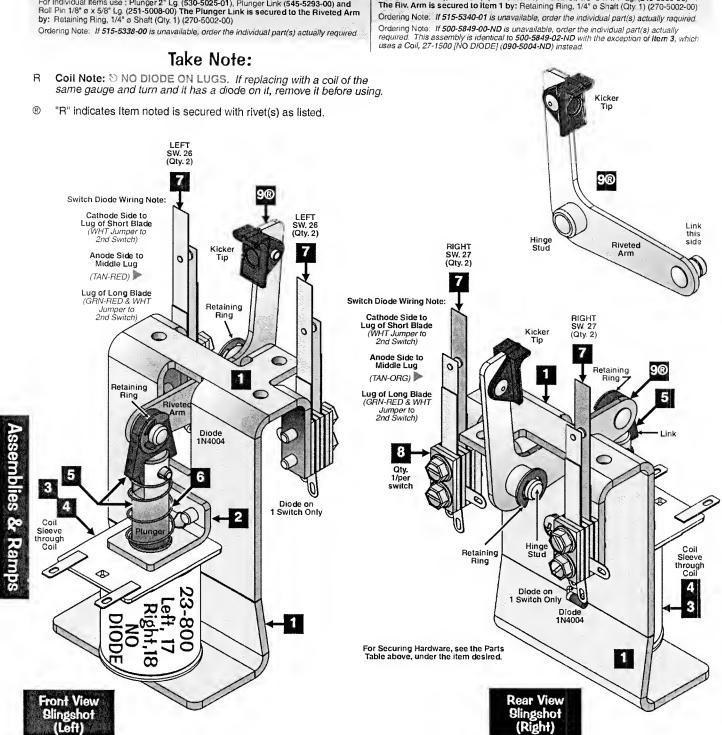


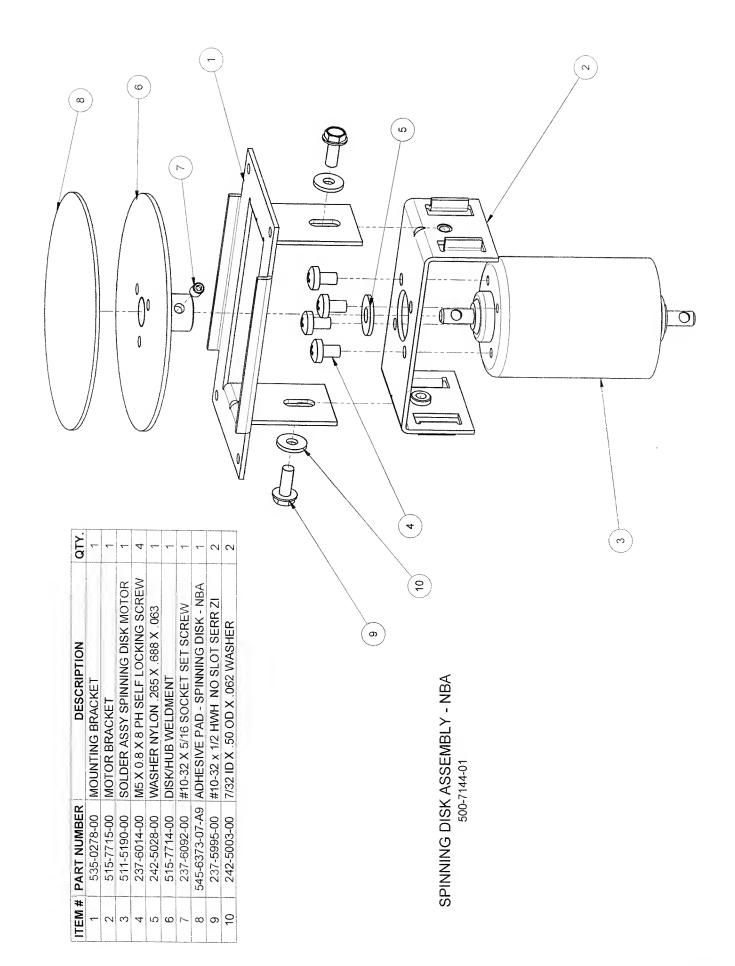
Flipper (Right) Assembly, 500-6543-05-ND (Items 1-15) and Associated Parts: Yellow Flipper Bat & Shaft Asm., 515-5133-06-06 (Items AP-A / AP-B)

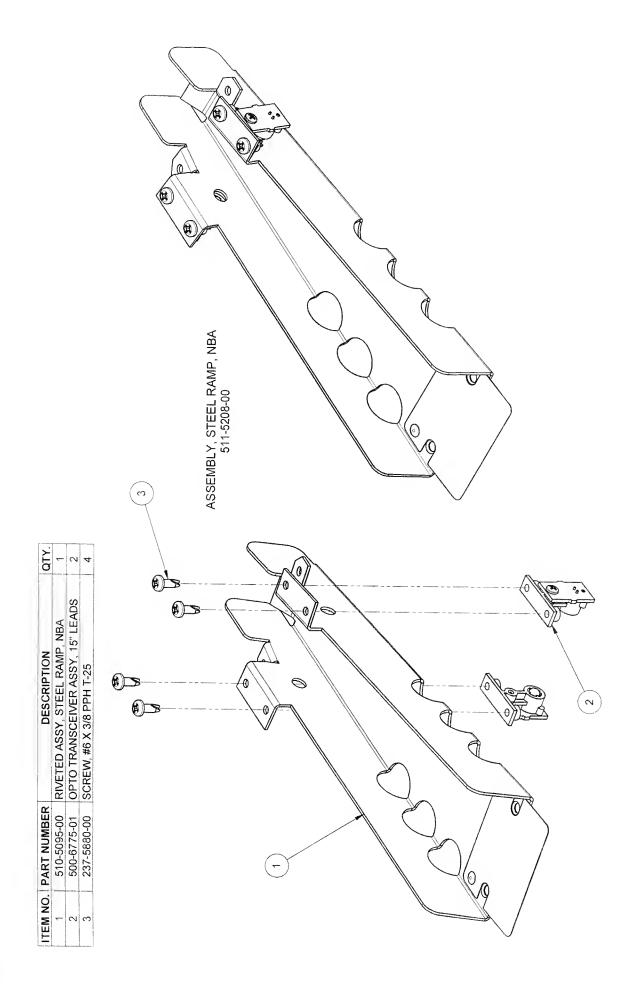


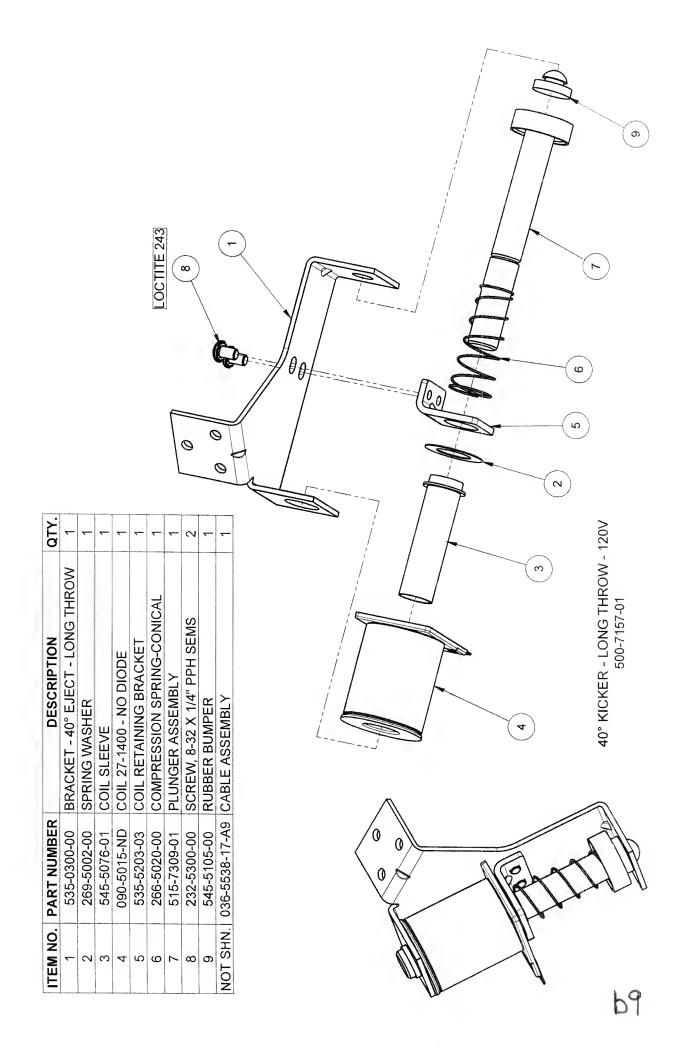
Slingshot (Left & Right) Assemblies, 500-5849-00-ND (Qty. 2) (Items 1-9)

Nr.	SLINGSHOT PARTS	OTV	SPI PART Nr.	Nr.	SI INCSHOT DADTS	OTV	CDIDADTU
1 Item 1	Slingshot Bracket Assembly is secured below the playfield by: #8 X 1/2" SHWH AB Coil Retaining Bracket is secured to Item 1 by: #8-32 X 3/8" PPH MS (Sems)	1/per (Zc.) (Q	515-5339-01 hy 3) (234-5101-00) 535-5203-03	6 7 Only 1	SLINGSHOT PARTS Compression (Return) Spring Slingshot Stack (Blade) Switch of the 2 Switches has a Diode (1N4004) (112-5003-01 replaced with (1N4001) (112-5001-00).	1/per 2/per	SPI PART Nr. 266-5020-00 180-5054-00 lote Below on Drawing.
3	0-1 00 000 (NO DIODE)	1/per	090-5001-ND	8	Switch Body Protect Plate & 8 are secured to Item 1 by: #6-32 X 5/8" HWH Sw	2/per age (Qty.	535-5045-0 0
Boll Pi	Coil Sleeve Plunger & Link Assembly iividual Items use ; Plunger 2* Lg. (530-5025-01), Plunger 1/8* Ø x 5/8* Lg. (251-5008-00) The Plunger Link is staining Ring. 1/4* Ø Shaft (City. 1) (270-5002-00) ng Note: If 515-5338-00 is unavailable, order the individual control of the	1/per per Link (secured	to the Riveted Arm	9® For Ind Arm (5 The Riv Orderin Orderin require	Riveted Arm & Tip Assembly vidual Parts use (requires drilling out rivet & rereviting 15-5341-01), Kicker Tip (545-5216-01) and Rivet, 1/8' v. Arm is secured to item 1 by: Retaining Ring, 1/4" g Note. If 515-5340-01 is unavailable, order the ind. If 500-5849-00-ND is unavailable, order the ind. This assembly is identical to 500-5849-02-ND with Coil, 27-1500 [NO DIODE] (090-5004-ND) instead.	1/per): ø x 1/4" ø Shaft (i idual pari	515-5340-01 Lg. (249-5003-00) Oty. 1) (270-5002-00) t(s) actually required.

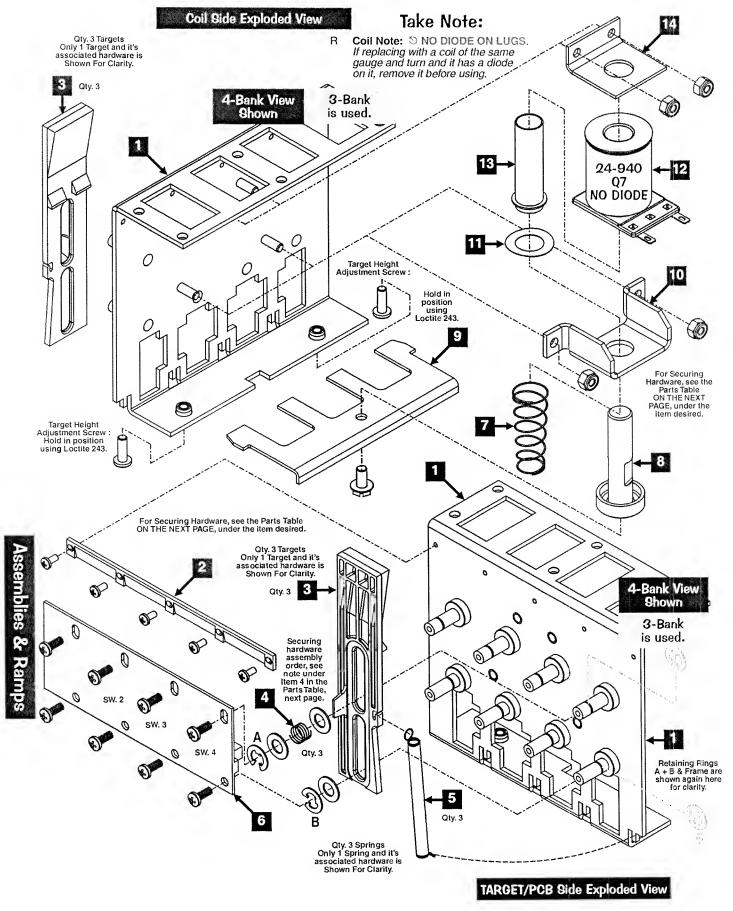








3-Bank Drop Target Assembly, 500-7029-03-00 (Items 1-14) [Different Views & Parts Table on the next page.]

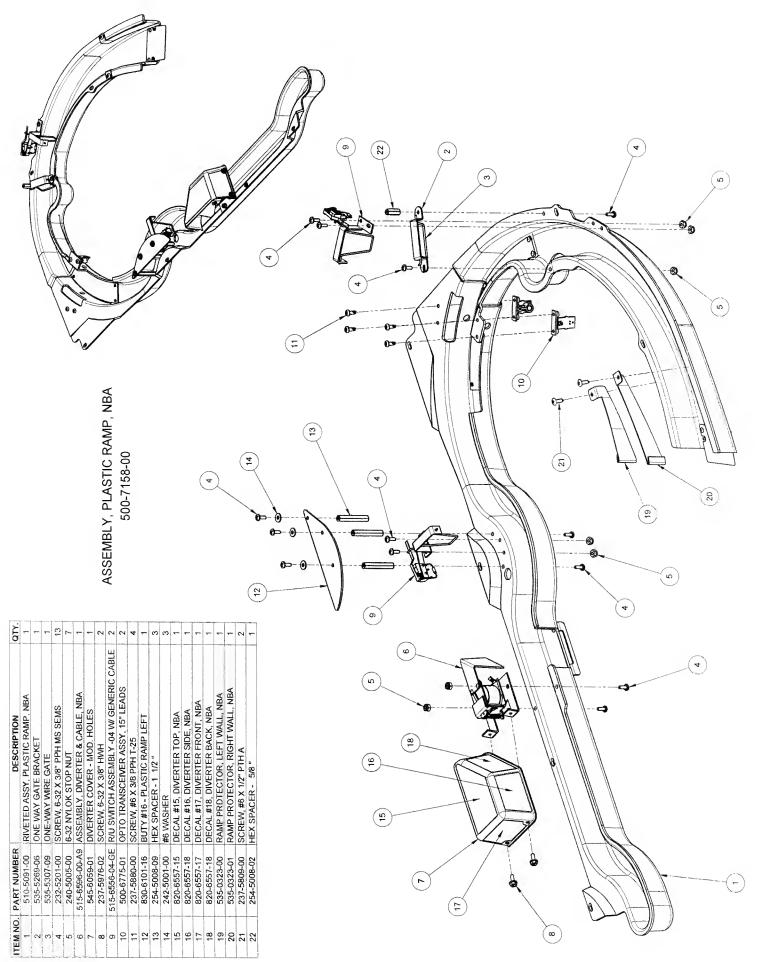


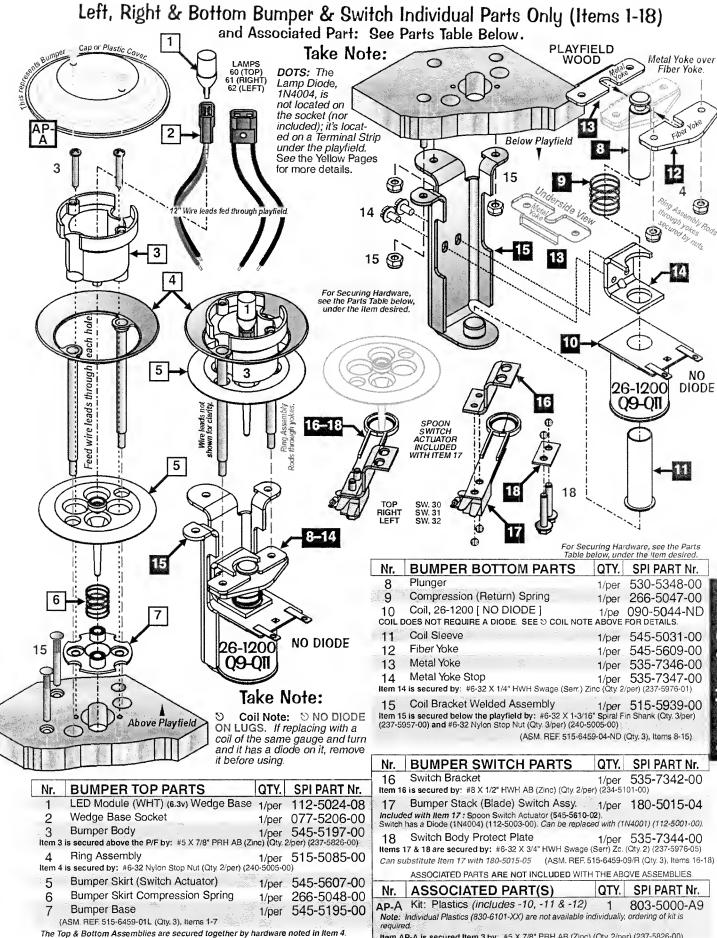
3-Bank Drop Target Assembly, 500-7029-03-00 (Items 1-14) Continued [Different Views on the previous page.]

4-BANK DROP TRGT. PARTS QTY. SPI PART Nr. 4-Bank View 3-Bank Frame & Pem Weldment, 4-Bank D/T 515-7604-03 Shown is used. Item 1 is secured under the playfield by: #8 X 1/2" SHWH AB (Zc.) (Qty. 5) (234-5101-00) Target Rest Ledge (Blk.), 4-Bank D/T 545-6163-03 Item 2 is secured to Item 1 by: #4-40 X 1/4" PPH MS (Zinc) (Qty. 6) (237-6169-00) Take Note: Drop Target (Black Plastic) Rollover 545-6305-00 Compression (Short) Spring 266-5089-00 Coil Note: S NO DIODE ON LUGS. If replacing with a coil terns 3 & 4 are secured to Item 1 @ top by: Washer, 1/2" x 17/64" x .03" (Qty. 2/per). (242-5091-00) and Retaining Ring, 1/4" ø (Qty. 3) (270-5002-00) FRAME PEM -> WASHER -> SPRING -> WASHER -> RETAINING RING -> OPTO PCB -> (Item 3 is secured to Item 1 @ bottom by: Washer, 1/2" x 17/64" x .03" (Qty. 3) (275-6002-00) of the same gauge and turn and it has a diode on it, remove it before using. (242-5091-00) and Retaining Ring, 1/4" ø (Qty. 3) (270-5002-00) TARGET/PCB Side Asm'd View Reset (Long) Spring (Red Dipped) 265-5003-02 PCB, Slotted OPTO X3 520-5252-03 6 For Securing Hardware, see the Parts Table ABOVE, under the item desired. Qty. 3 item 6 is secured to Item 1 by: #6-32 X 3/8" PPH MS (Zinc) (Qty. 6) (237-5501-00) Compression (Return) Spring 266-5020-00 Steel Plunger with End Cap 530-5757-00 Bracket, Target Lift (4-Bank) 535-9996-03 Item 9 is secured to Item 8 Plunger by: #10-32 X 3/8" SHWH Swage (Zinc) Wax (Oty. 1) (237-5985-00) ### TARGET HEIGHT ADJUSTMENT: ### TARGET HEIGHT ADJUSTMEN Coil Mounting Bracket [2+ Bank Style] 535-9995-01 Item 10 is secured to Item 1 by: #8-32 Nylon Stop Nut (Qty. 2) (240-5102-00) Spring Washer (17/32" ID X 3/4" X 1") 11 269-5002-00 Coil, 24-940 [NO DIODE] 12 090-5036-ND COIL DOES NOT REQUIRE A DIODE. SEE O COIL NOTE ABOVE FOR DETAILS. Coil Sleeve (Formost #10-7077) 545-5076-01 Bracket, Plunger Stop. 535-9959-00 6 Item 14 is secured to Item 1 by: #8-32 Nylon Stop Nut (Qty. 2) (240-5102-00) Ordering Note: If 500-7029-03-00 is unavailable, order the individual part(s) actually required (for cable wiring, use Part Number 036-5536-09-A2). Coil Side Assembled View Securing hardware assembly order, see note under Item 4 in the Parts Table above. For Securing Hardware, see the Parts Table ABOVE, under the item desired. 5 3 Oty. 3 ò ADD PTFE GREASE TO ALL CONTACT AREAS AROUND SLOT 0 P/N 000-0646-00 MAGNALUBE-G OR EQUIVALENT 0 4-Bank View 3-Bank Ø is used. Shown 24-940 12 13 Q7 NO DIODE

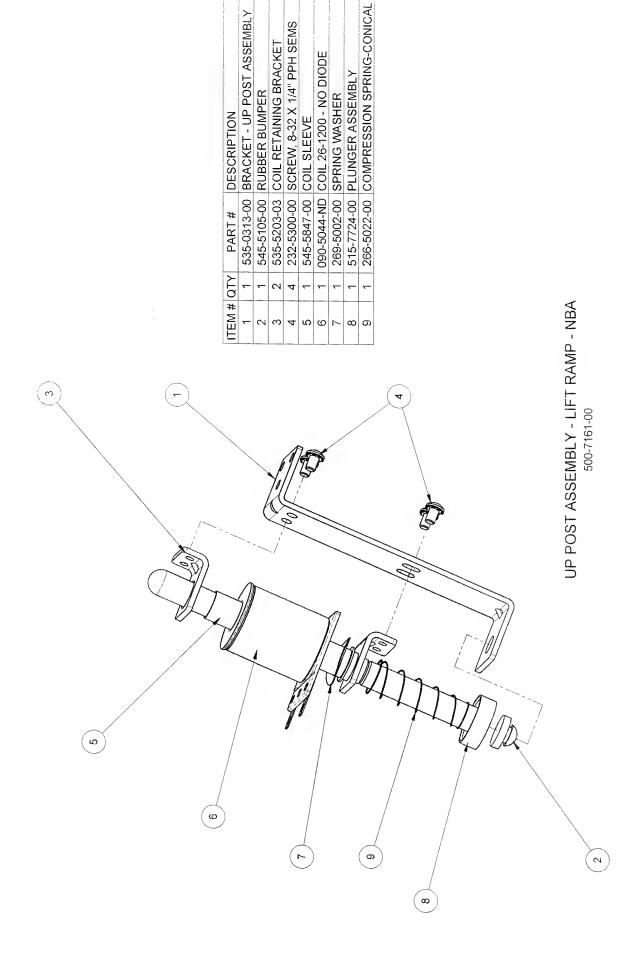
8

mblies & Ramps





Item AP-A is secured Item 3 by: #5 X 7/8" PRH AB (Zinc) (Qty. 2/per) (237-5826-00)

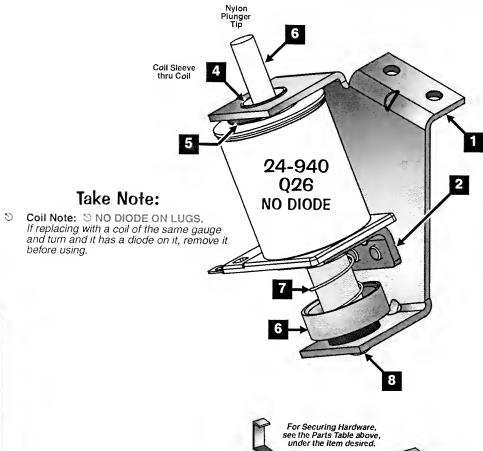


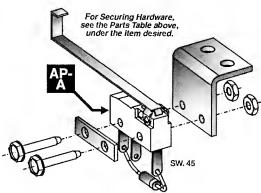
Eject (30°) Assembly, 500-6511-01-ND (Items 1-8)

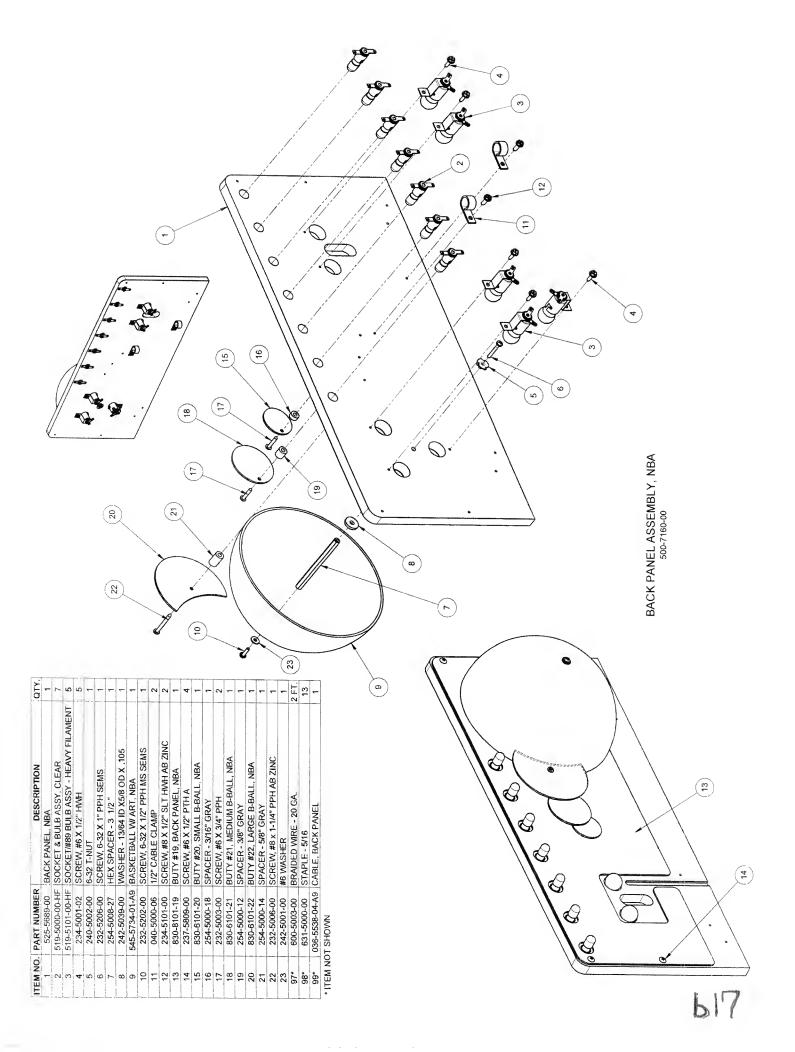
and Associated Parts: See Parts Table Below

Ball is stopped in the Eject Hole and kicked out into the upper Slingshots in the Map Room.

Nr.	30° EJECT PARTS	QTY.	SPI PART Nr.	Nr. 30° EJECT PARTS QTY. SPI PART N
1 Item 1	Mounting Bracket 30° Eject (Left) is secured below the P/F by: #8 X 1/2" SHWH AB (1 Zinc) (Qt	535-8932-02 y. 2) (234-5101-00)	8 Rubber Bumper (Grommet) 1 545-5105- Ordering Note: If 500-6511-01-ND is unavailable, order the individual part(s) actually requ
2	Coil Retaining Bracket is secured to Item 1 by: #8-32 X 1/4" PPH MS (Sen	1	535-5203-03	ASSOCIATED PART IS NOT INCLUDED WITH THE ABOVE ASSEMBLY.
3	Coil, 24-940 [NO DIODE] DOES NOT REQUIRE A DIODE. SEE S COIL NOTE	1	090-5036-ND	Nr. ASSOCIATED PART(S) QTY. SPI PART N
4	Coil Sleeve (Short) (Formost #10-7077) Spring Washer (17/32" ID X 3/4" X 1")	1	545-5076-01 269-5002-00	For Individual Items use: Switch Bracket (535-6173-00), Micro Switch (180-5186-01), Switch Body Protect Plate (535-6539-00), Diode 1N4004 (112-5003-00), #2-56 X 1/2* Lin
6 7	Plunger (with Nylon Tip) Assembly Compression (Return) Spring	1	515-7197-00 266-5020-00	Serr HWH #4 Hd TR3 Black (Qty. 2) and (237-5937-02) #2-56 Hex Nut (Qty. 2) (240-5301-00) Bracket secured to P/F by: #8 X 1/2" SLT HWH AB (Zinc) (Qty. 2) (234-5101-00)







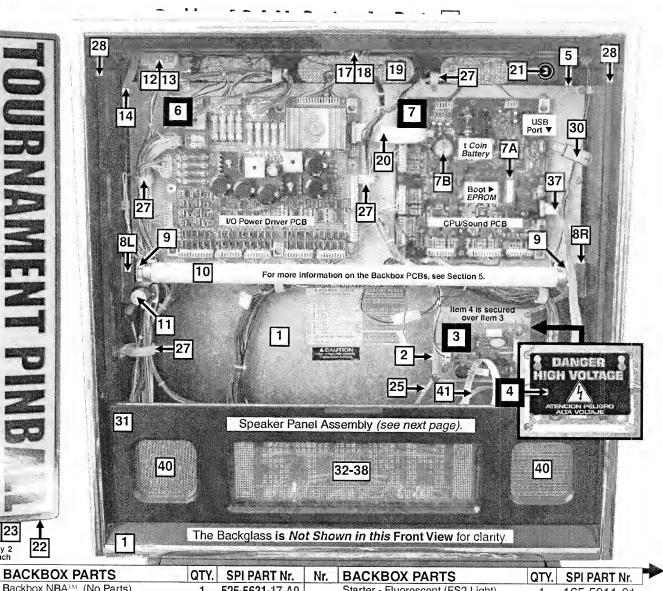
Parts Identification

Optional Kits available through your Distributor:

Pinball Location Maintenance <u>Standard</u> Kit (for NBA Pinball)	. 502-600 <u>2</u> -A9					
Standard Kit includes : 8 oz. Novus Wax #2 Fine (Red) (675-0003-01), Cloth, Rubber Rings (used above playfield), Bulbs (Bulb quantities vary and is limited to 25 per type), Fuses (1/per type) and 4 Pinballs. Note: Quanties, sizes and contents subject to change without notice.						
Pinball Location Maintenance <u>Deluxe</u> Kit (for NBA Pinball)	.502-600 <u>3</u> -A9					
Deluxe Kit includes: Pinball Location Maintenance Standard Kit as described above plus a Rebuild Kits. Note: Quantity varies which equals the same quantity of flippers used in this game. A THIS GAME KIT INCLUDES (2) FLIPPER REBUILD KITS	quantity of Flipper ə.					
Plastics*Kit (for NBA Pinball)	.80 <u>3</u> -5000-A9					
Plastics Kit includes: Plastic Sets (830-6101-XX)						
Decals*Kit (for NBA Pinball)	.80 <u>2</u> -5000-A9					
Decals Kit includes: Decal Set (820-6557-XX)						
Mylar*Kit (for NBA Pinball)	. 80 <u>2</u> -5001-A9					
Mylar Kit includes: Full Mylar (820-5999-A9)						

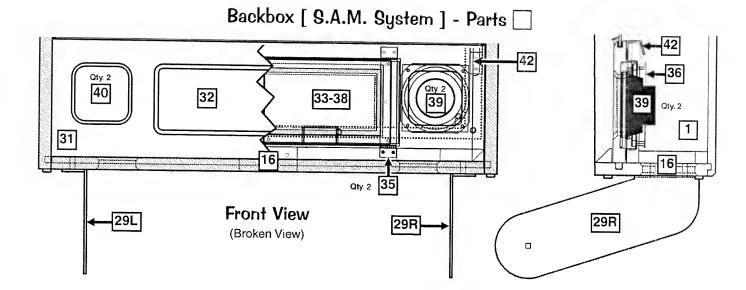
^{*}Attention: No individual Plastic or Decal can be ordered separately, unless noted otherwise. Plastics & Decals are subject to change without notice during and / or after production. Key Fobs subject to availability and may or may not be included in the plastic set. All designs, shapes & pieces used subject to change without notice. Kit contents subject to change. Service Bulletin(s) will announce any critical changes, if warranted. The last 2-digits shown on plastics or decals are for reference only.

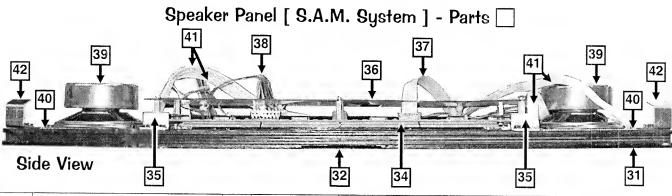
Nr.



1 Backbox NBA™ (No Parts) 1 525-5631-17-A9	Starter - Fluorescent (FS2 Light) 1 165-5011-01
Item 1 Note: Chrome T-Molding is installed and cannot be ordered separately. Fuse Description (820-6384-00) and High Voltage Caution (u.) (820-6082-01 & -02) Decals.	Starter Base (with leads) [on Item 8L] 1 077-5213-00
2 PCB Metal Mounting Plate [Display] 1 535-9769-00	Item 11 is secured to Item 8L by: #4-40 X 1/2" PPH MS (Sems) Zc. (Qty. 2) (237-5813-00)
3 Display Power Supply PCB 1 520-5138-00	12 Ballast Mounting Plate 1 535-8657-00
Item 3 is secured to @ bottom by: #8-32 X 3/8" SHWH Swg. (Zinc) (Qty. 2) (237-5975-00)	13 Ballast CU452-W 1/2" Core 120v 60 Hz 13W 1 010-5015-00
4 Plastic Cover [DANGER HIGH VOLTAGE] 1 830-6053-00 Items 3 & 4 are secured to @ top by: 1-1/4" X 3/8" Plastic Spacer Gray (Qty. 2)	Items 12 & 13 are secured to Item 1 by: #8 X 1/2" SHWH AB (Zinc) (Qty. 2) (234-5101-00) >>> CAUTION - VERY HOT" Decal (820-6266-00) EU / UK Only: Ballast, 5/8" Core 50/60 Hz (010-5015-01)
(254-5000-05) and #8-32 X 1-3/4" SHWH Ser. (Zinc) (Qty. 2) (237-5975-28)	14 Ground Strap (5") 1 600-5006-05
5 PCB Metal Mounting Plate [I/O+CPU] 1 535-9664-00	15* Roto Lock Male (on Cabinet) 1 355-5006-01
Items 2 & 5 are secured to Item 1 by: #8 X 1/2" SHWH AB (Zinc) (Oty. 1/hole) (234-5101-00) and #10 Washer 7/32" I.D. X. 5" Q.D. X 1/16" Thick (Oty. 1/hole) (242-5003-00)	16 Roto Lock Female (R2-0002-02) 1 355-5006-02
Note: Where a Wire Clamp (Item 27) is mounted, a #10 Washer is not required.	Item 16 is secured by: #10-24 X 1-3/4" CBSN (231-5022-00), #10-24 Keps Nut (City. 2) (240-5207-00), #10-24 X 2" CBSN (231-5045-00) and
6 I/O Power Driver PCB [S.A.M. Sys.] 1 520-5249-00	#10 Washer 7/32" I.D. X. 5" Q.D. X 1/16" (Qty. 5) (242-5003-00); See opposite next page.
7 CPU/Sound PCB [S.A.M. System] 1 520-5246-00	17 Lock Mounting Plate 1 535-0072-00
7A: 8MB EPROM #M27C801-100F1 (960-5016-00) Ordering Note: Programmed EPROM (965-BOOT-SAM)	18 Lock 5/8" Barrel, 3/4"ø, 1.5" Flat Cam 1 355-5055-00
7B: Coin Cell Battery (CR2430 3V) (000-0644-01)	Items 17 & 18 are secured by: #8 X 1/2* TP Torx T20 Black (Qty. 2) (237-6173-05)
For USB Memory Stick Information, see Item 30 on the next page. Items 6 & 7 are secured to Item 5 by: #8-32 X 3/8" SHWH Swage (Zinc) (Qty 10)	19 Back Vent Grill 2-1/2" X 18" 1 545-5072-02
(237-5975-00) and 1/4" Slf. Rtn. Spacer White (Qty. 5 [I/Q] / Qty. 4 [CPU]) (254-5007-05)	20 Ribbon Cable, 20-Pin (3.5") 1 036-5000-350
8L Fluorescent Light Bracket (Left Style) 1 535-7739-00	Item 20 connects the I/O Pwr. Drvr. PCB to the CPU/Sound PCB; For 14-Pin see next page.
8R Fluorescent Light Brckt. (Right Style) 1 535-7739-01	21 Button Hole Plug (Blk) (Happ #52-6214-00) 1 500-6566-0()
Items 8L & 8R are secured to Item 1 by: #10-24 X 1-1/4" Carriage Bolt Square Neck	Item 21 plugs the Access Hole required if using optional BETAbrite Sign or Data cables.
(Oty, 2/per) (231-5012-00), #10-24 Keps Nut (Oty, 2/per) (240-5207-00) and	22 Header Sign TOURNAMENT PINBALL 1 545-6133-00
3/4" X 3" Reinforced Strapping Tape (Oty. 1, sold in 12" length only) (626-5040-00)	23 Bracket, Tournament Sign (Black) 2 535-0081-02
9 Fluorescent Lamp Holder (Socket) 2 077-5214-01	
Item 9 is secured to Items 8L and 8R by: #6-32 X 5/8" PPH MS (Sems) Zinc (Qty. 1/per) (232-5203-00) Lock-In Fluor. Bulb with Yellow Socket Clip (Qty. 1/per) (545-6271-00)	Item 22 is mountied to Item 23 with #8-32 x 3/8 PPA screw (Qty 2/per) (232-5303-01) & #8-32 Nylock Nut (Qty 2/per) (240-5102-00). Item 23 is secured to Item 1 by #8 X 5/8"
10 Fluorescent Tube 24" (F18T8CW) 1 165-5061-00	PPH (City 2/per) (232-5101-01)
	DADTE TADI E 8. VIEWE CONTINUED ON THE NEVT DACE >

PARTS TABLE & VIEWS CONTINUED ON THE NEXT PAGE.





Nr. BACKBOX PARTS	QTY. SPI PART Nr.	Nr.	SPEAKER PANEL PARTS	QTY.	SPI PART Nr.
◆ PARTS TABLE & VIEWS CONTINUED FROM THE PREV	IOUS PAGE.	31	Speaker Panel (Black Wood)	1	525-5515-00
25 Braided Wire (1-1/2 Feet)	1 600-5001-00	32	Plastic Shield (Display Front Cover)		545-5884-00
Item 25 is secured by: Staple 5/16" (Qty. 23) (631-5000-00)			3 is secured to inside Item 31 by: #6 X 3/8" SHW	/H AB (Zinc)) (Qtv. 8) (234-5000-00)
26* Zip Cable Tie (Screw Down Style)	5 040-5005-00	33*	Foam 3/16" Thick X 1/4" Wide X 12"	6	626-5026-00
Item 26 is secured @ Inside bot. by: #8 X 1/2" SHWH AB	(Zinc) (Qty. 1/per) (234-5101-00)	Above	Item 33 is self-adhesive. Located between Items		d in 12" Lengths only.
27 Clamps [Multiple Sizes]	27 040-5000-XX		128 X 32 Dot Matrix Display PCB	4	520-5052-00
Item 27 secured by: #8 X 1/2" SHWH AB (Zinc) (Qty. 1/per) following sizes, replace -XX with: .1/4" Double = -23 (Qty.	(234-5101-00) For the	34	// EURO ONLY RoHS // 128 X 32 DM CES F	CB	520-5052-05
3/4" Single = -08 (Qty. 4); 1" Single = -09 (Qty. 1); 1-1/4" Dou	ble = -30 (Qty. 1)		// EURO ONLY RoHS // Dot Matrix Bezel		545-6281-00
28 Foam 3/16" Thick X 1/4" Wide X 12"	6 626-5026-00	Item 34	is secured to Item 35 by (at corners): 3/16" X 3	1/8" Spacer	Grav (Otv. 4)
Above Item 28 is self-adhesive. 17.5" strip on each side.	Sold in 12" Lengths only.	1	000-18) and #6-32 X 1/2" SHWH Swage (Serr) Zin		37-5976-03)
29L Pivot Hinge (Left Style)	1 535-7999-00	35	Dot Matrix Display Mounting Bracket		535-8368-01
29R Pivot Hinge (Right Style)	1 535-7999-01	1 3	is secured to Item 31 by: #8 X 1/2" SHWH AB (
items 29L-29R are secured to Backbox by: 1/4"-20 X 1-1/	4" C.B. Sq. Neck (Qty. 4)	36	Plastic Shield (Display Back Cover)		830-6040-00
(231-5003-00) and 1/4"-20 Flange Nut (Qty. 4) (240-5300-00 Items 29L-29R are secured to Cabinet by: Spacer Hex Nu) t 1/2" Q.D 1/4-20 X 1/2" TD		6 is secured to Item 34 by: 1/2" X 1/4" Hex Space 008-03), 3/4" X 1/4" Hex Spacer #6-32 Tap (Qty. 2)		
(Black) (Qty. 1/per) (254-5042-00), Nylon Spacer (Black) (Qty.	1/per) (242-5084-00),	MS (Se	ms) Zinc (Qty. 2) (232-5200-00) and #6-32 X 3/8"	PH (Qty. 6)	(232-5201-00)
1/4-20 X 1/2" Carriage Bolt Square Neck (Black) (Qty. 1/per) Washer 1" Q.D. X 1/2" I.D. X 1/16" (Black) (Qty. 1/per side, on	(231-5072-00) and ly if required) (242-5087-00)	37	Ribbon Cable, 14-Pin (33")	1	036-5260-33
Memory Stick USB 1 1+ [Generic] SAMB	970-0064-00		// EURO ONLY RoHS // LED Ribbon Cable F		520-5259-00
Memory Stick USB 1.1+ [Generic] 128MB	970-0128-00	Item 3	7 (14-Pin) connects the 128 X 32 Dot Matrix Displ	ay PCB to ti	ne CPU/Sound PCB,
Item 30 was not included with your game. Read the inside of	over or ao on-line for more info.	38	Display Cable (Wiring Harness)	1	036-5454-01
To order with the latest game code copied onto it, add -A3 to File(s) can be downloaded from our website (Files are 25MB	the Part Nr. (970-0128-00-A3).	30	// EURO ONLY RoHS // LED Display Adapte	Harness	036-5520-00
recommended). Not all manufacturers of Memory Sticks are	compatible with our system.	39	Speaker (Shld.) 4" 8Ω #MG ELE 4060S	H 2	031-5004-02
Test it out, if it doesn't work properly, return your purchase an through you local pinball distributor (Stern Pinball Memory St	d order the memory stick	40	Speaker Grill (Black w/Artwork)	2	535-8081-A9
(ASM REF. 505-6002-A3-A3, Items 1-42 Only, [Items 3	99-40 are secured by: #8 X 1/2" SHWH AB (Black) (234-5101-01)
	20 00 mor moradod in dobombry j	41	Ground Strap (25") [2 per : Items 35 & 39	1 4	600-5006-25
Take Note:		42	Speaker Panel Hook Bracket	2	535-7009-02
* An asterisk (*) indicates item(s) are not not	ed in the pictorials.	Item 42	Is secured by: #8 X 1/2" SHWH AB (Zinc) (Qty.:		
, , , , , , , , , , , , , , , , , , , ,	p		(ASM. REF 515-6888-05	, Items 31-4	2 Qnly [includes wiring])

Nr.	BACKGLASS PARTS	QTY.	SPI PART Nr.	Nr.	BACKGLASS PARTS	QTY.	SPI PART Nr.
j*	Glass (Tempered) 25 906" X 19.187" X .125"	1	660-5038-02	iv*	Bottom Plastic Lift Channel - 26"	1	545-6313-01
11*	NBA™ Film Art (#A9)	1	830-52A9-00	V*	Plastic Edging (Left/Right) - 18-1/8"	2	545-5018-14
ili*	Top Plastic Channel - 26"	1	545-5018-15		-v are secured to Item i by: 3M Tape (Double-Sided Only 6" required, sold in 12" lengths only.), 12" (Ot	y. 1) (625-5080-00)
				i	(ACIA	DEE 645	E4E0.00.40 Name 1



	IVI.	CAD. PANTO & SWITCHES	Q I	JELLAUL	141.
Ī	1 .	Screened Cabinet NBA™ (No Parts)		525-5395-15	P-A9
	2	Black Leg with Leveler Asm.	4	500-5921	-50
		s secured by: Leg Bolt Back Plate (535-5703-00) an " Hd. (2/per) (231-5001-01) Leg Leveler ONLY (3/8"-:			·1/2*
	3 S	Start Button (Green Round) with Sw. + Lamp	1	500-6388-4	4-TL
	4 T	Tournament Button (Yel. Sq.), w/Sw. + Lamp	1	500-6587-0	6-TL
	Item 3S	i & 4T includes the Switch & Lamp (No Wiring; des d). Switch or Bulb replacement: ℧ TWIST ℧ LOC	older (old wiring where	
	Assemi	bly Parts Included: Microswitch (180-5174-00); #55	55 Wed	dge Base Clear Bu	
		02-00); If 4T is not desired, use optional Button Plug is 3-Lug Terminal Strip (055-5204-03) and Diodes, 1N			00)
		abinet under button(s) for Lamp Operation (Diode fo			
		me and the second of the secon			

Flipper Button (Red) Assembly (No Switch) Item 5 is secured by: Pal Nut for Flipper Button (Metal) (Qty. 2/per) (240-5003-01)

Pal Nut Inside cabinet secured by: #8 X 1/2" SHWH AB (Zinc) (Qty. 1/per) (234-5101-00)

and Washer (Zinc), .187" ID X .875" OD X .048" Thick (Qty. 1/per) (242-5059-00)

Flipper Switch Single Assembly 500-6889-01 Assembly Parts Included: Flipper Switch Stack Single (Paliney Contact) (180-5160-01) and Capacitor - Ceramic .05 Mfd 25 volt (130-5001-00) Item 6S/6D are secured to Cab. by: #6 X 1-1/4 SHWH AB (Zinc) (Qty. 2/per) (237-5959-00)

6D Flipper Switch Double Assembly 500-6890-01 Assembly Parts Included: Flipper Switch Stack Double (Paliney Contact) (180-5164-01) and Capacitor - Ceramic .05 Mfd 25 volt (130-5001-00) Item 6S/6D are secured to Cab. by: #6 X 1-1/4 SHWH AB (Zinc) (Qty. 2/per) (237-5959-00)

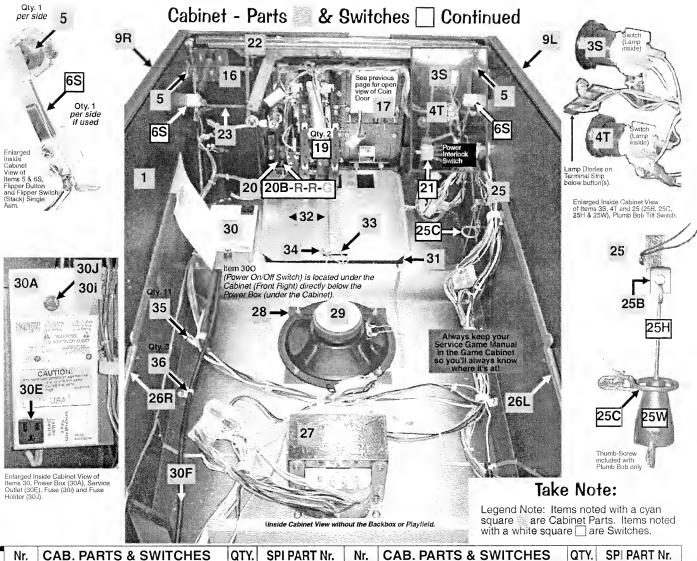
1 8	Hear Glass Channel 20-3/8 Length		545-5038-00
8	Plastic Channel 42-5/8" Lg. (Left/Rt.)	2	545-5017-00
9L	Side Armor (Left) with Button Guard	1_	535-9596-00
9R	Side Armor (Right) with Button Guard	1	535-9596-01
(Qty. 1. Tampe	91. & 9R are secured @ front & side by; Pem Stud 1/4 (per) (237-6116-01), 1/4-20 Flange Nut (Qty. 1/per) (240- r Proof Black (Qty. 5/per) (237-6173-05); @ rear (backb Bolt Black (Oty. 1/per) (231-5021-00) and #10-24 Hex N	5300-0 ox) by	00) and #8 X 1/2" T20 : #10-24 X 1" Sq. Neck
	Front Molding (Black) < NO BUTTON HOLE > 0 includes: Self-Adhesive Foam Rubber 3/8" X 3/16" X 10 works with Item 22 (next page) QNLY.	1 20-3/8	500-6882-02-00 " (3') (626-5001-00)
11	Playfield Glass (Tempered) 21" X 43" X 3/16"	1	660-5001-00
12	Hex Key Allen Wrench 5/16"	1	777-0001-00
13 Above	Corrugated Tubing Black 1 * o x 2.6' Lg. ettem 13 covers the Cable Winng Harnesses going into	1 the Ba	605-5008-03 ckbox from the Cabinet.

355-5006-01 Hem 14 is secured by: #10-24 X 1-3/4" Carriage Bolt Square Neck (Oty. 2) (231-5022-00), #10-24 Nylon Stop Nut (Oty. 2) (240-5206-00) and #10 Washer, 7/32" ID X 1/2" OD X 1/16" Thick (Oty. 2) (242-5003-00)

Roto Lock Male (R2-0055-02)

Roto Lock Female (on Backbox) 355-5006-02 15 Ball Shooter (Plunger) Assembly 500-6146-00-04 16

PARTS TABLE & VIEWS CONTINUED ON THE NEXT PAGE. >



◆ PARTS TABLE & VIEWS CONTINUED FROM THE PREVIOUS PAGE.

Coin Door 2-Cht \$V Up-Stk. 4-Button Bracket 501-5018-172 Item 17 is secured by: 1/4*-20 X 1-1/4* Carriage Bolt Square Neck (Cty. 4) (231-5003-00) 1/4*-20 Flange Nut (Cty. 4) (240-5300-00) and Fend Washer 1/4* LD. X 1* O.D. (Cty. 3) (242-5009-00) Note: For Coin Door other than USA call Technical Support for SPI Part Nr.

Lock 7/8" Barrel, 435X, Offset Cam 355-5021-03K ALT. SW.: 19C: Coin Door Switch (USA) (Coin Control) (180-5024-00)
ALT. SW.: 19J: Coin Ooor Switch (¥ Japan) (180-5091-00)

4-Button Bracket (for Senting Many 2.11) Coin Door Switch (USA) (Happ)

19

4-Button Bracket (for Service Menu Buttons)

SWITCH: 20B: Push-Button Service Switch (Black) (180-5192-00) 20 SWITCH: 20R: Push-Button Service Switch (Red) (Oty. 2) (180-5192-02) SWITCH: 20G: Push-Button Service Switch (180-5192-04)

Ordering Note: Securing hardware for switches included. Decal in kit sold separately.

Power Interlock-Memory Protect Switch Asm. Assembly Parts Included: Mounting Bracket (535-9794-00), Power Interlock (Playfield) Switch (180-5136-00) and secured by: #8 X 1/2" SHWH AB (Zinc) (Qty. 2) (234-5101-00)

Front Molding Lockdown Asm. 500-6881-00 Item 22 is secured by: #10-24 X 1-1/4* Carr. Bolt (Qty. 2) (231-5012-00) and #10-24 Keps Nut (Qty. 2) (240-5207-00)

Item 23 is secured by: #8 X 1/2" SHWH AB (Zinc) (Oty. 1) (234-5101-00) and #10 Washer, 7/32" ID X 1/2" OD X 1/16" Thick (Qty. 1) (242-5003-00)

24 Grills 2-1/2" X 19" (-- 5 -- -

Grills 2-1/2" X 18" (on Back & Bottom) 545-5072-02 Plumb Bob Tilt Switch Indivual Parts Only Ind. Parts Only 25B: Bracket for Hanger Wire (535-5221-00) 25C: Contact Wire Form (535-7563-01)

25H: Hanger Wire (535-5319-02) 25W: Plumb Bob Weight (535-5029-00) (includes Thumb-Screw)

Item 25B is secured to Cabinet by: #6 X 5/8" SHWH AB (Zinc) (Qty. 4) (234-5002-00)

Slide & Pivot Support Bracket (Left) 535-5989-00 26R Slide & Pivot Support Bracket (Right) 535-5990-00

Items 26L & 26R are secured by: #10-24 X 1-1/4" Carriage Bolt Square Neck Black (3/per) (231-5012-00) and #10-24 KEPS Nut (3/per) (240-5207-00)

Transformer 5.7VAC (with Ballast Winding) 010-5012-01 Item 27 is secured by: 1/4"-20 X 5/8" PPH MS (Zinc) (Qty. 4) (237-5854-00) and 1/4" Split Lock Washer (Qty. 4) (244-5000-00)

Woofer (Speaker) Grill 7" X 7" 545-5**0**7**2**-03 Woofer 8" Ø Round 8010 4Ω 031-5007-01

29 Items 28 & 29 are secured by: #6-32 X 1-1/4* Fin Shank Screw (Qty. 4) (237-5883-00) and #6-32 Keps Nut (Qty. 4) (240-5008-00)

Power Input Box Asm. + Univ. Cable 515-5360-08 30A: Power Box (No Parts) Mounting Frame (535-5932-00)

30B*: Line Filter (150-5000-00) 30C*: Varistor* TNR159211KM (Domestic) (150-5001-00)

300*: Varistor* TNR159211KM (Domestic) (150-5001-00)
or Varistor TRM159211KM (Euro) (150-5002-00)

I*CH: 300: On/Off Rocker Switch + Bracket Assembly (515-7085-00)

I*CLI: Switch, APEM R2101C5NBB (180-5001-03) + Bracket (535-8318-00)
30E: Service Outlet (3-Prong / US) (180-5008-01) / International N/A
30F: Line Cord 10* ROJ 3* + Ring Terminal Asm. (515-6566-00)
30G: Recessed (Black) Cup (rear of Cabinet) (545-5122-00)
30H*: Snap Bushing 916** (White) (280-5001-01)
30I: Fuse 8 Amp 250V Slo-Blo (Domestic) (200-5000-05)
or Fuse 5 Amp 250V Slo-Blo (International) (Qty. 2) (200-5003-00)
30J: Fuse Holder (205-5001-00) SWITCH:

30J: Fuse Holder (205-5001-00)

Universal Cable & Jumper Caps (all voltage variations): See the Yellow Pages, Page y 10. Cash Box Plastic Bottom 545-5090-00 Cash Box Cover (Validator) 535-5013-03 Cash Box Lock Bracket (U-Wire) 535-7562-00 Item 33 is secured by: #8 X 5/8" HWH AB (Green) (Qty. 2) (234-5102-04)

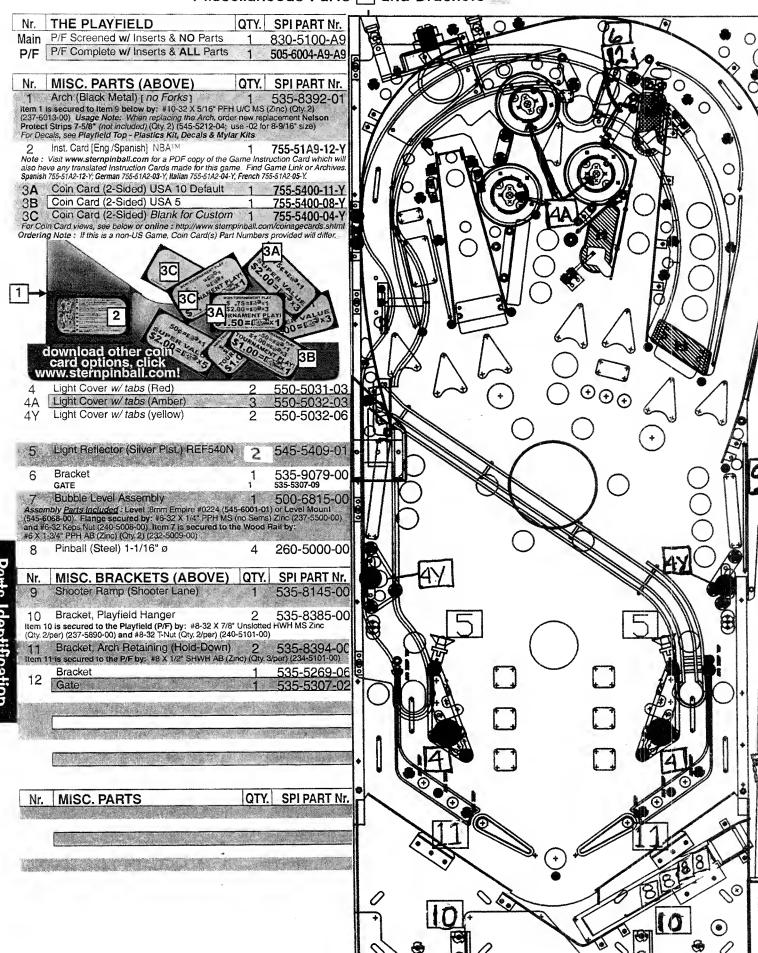
Large Hair-Pin Clip 535-7772-00 Clamps [Multiple Sizes] 27 040-5000-XX Item 35 is secured to Item 1 by: #8 X 1/2" SHWH AB (Zinc) (Qtv. 1/per) (234-5101-00)

For following sizes, replace -XX with: 3/4" Single = -08 (Qtv. 9); 1-1/2" Single = -10 (Qtv. 3)

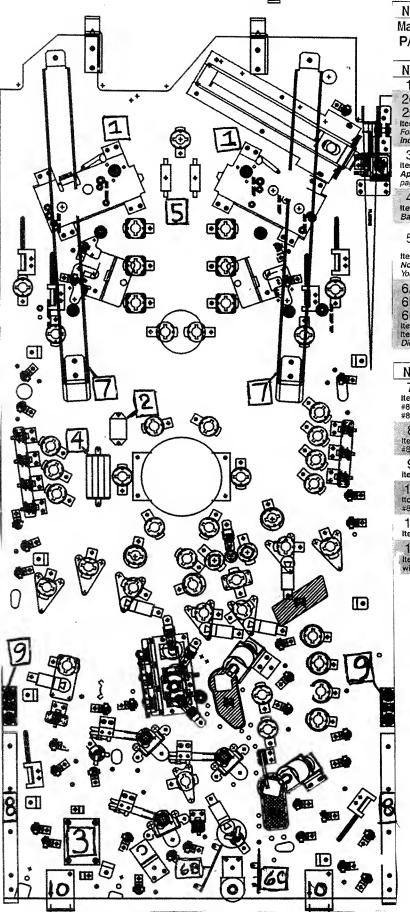
Zip Cable Tie (Screw Down Style) 5 040-5005-00 Item 36 is secured by: #8 X 1/2" SHWH AB (Zinc) (Qty. 1/per) (234-5101-00)

opt. G-0053-013-102 37† Meter +12VDC with Bracket Optional † Meters (Diode included) are optional and were not included in this Pinball Machine. Order without the bracket use G-0053-013-102A. More information or Qs? Call Technical Support.

Main Playfield Top - Miscellaneous Parts and Brackets

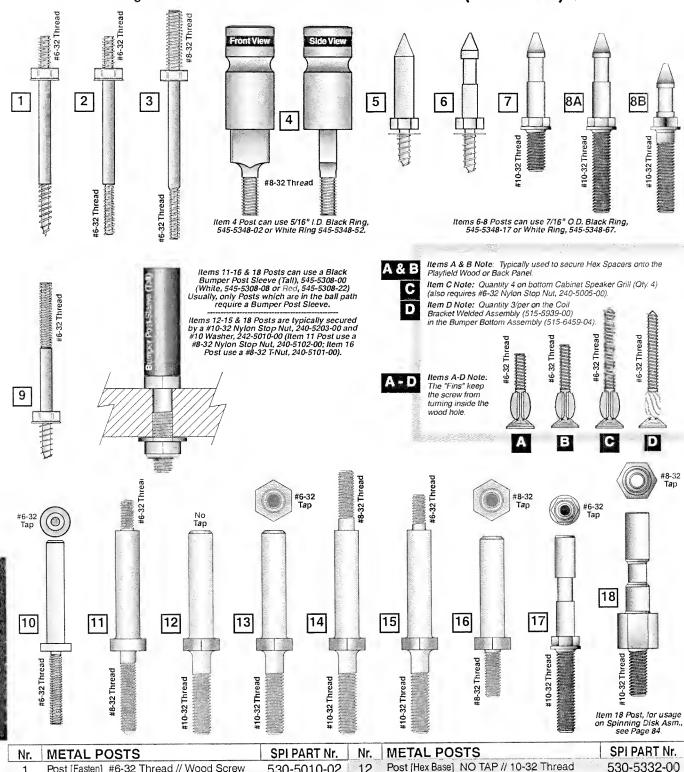


Main Playfield Bottom -Miscellaneous Parts and Brackets



Nr.	THE PLAYFIELD	QTY.	SPI PART Nr.
Main	P/F Screened w/ Inserts & NO Parts	1	830-5100-A9
P/F	P/F Complete w/ Inserts & ALL Parts	-1	505-6004-A7-A9
Nr.	MISC. PARTS (BELOW)	QTY.	SPI PART Nr.
1	Insulation Fiche Paper (under Lower Flippers)	2	545-5721-00
2c	Relay + Conn. Asm.	88.4 Q	511-5211-00
2s	Relay + Conn. Asm.	0	511-5181 -01
For mo	is secured by: #6 X 1/2" SHWH AB (Zinc) Red (Qty. re details on Items 2C & 2S, see the Yellow Pages, Ba lual Part Reference Only: Relay Picker #PC113-2C-C	ickbox W	lring, Page y 3
3	PCB, OPTO Transceiver Amplifier	1	520-5239-01
Applic	is secured by: #6 X 3/4" SHWH AB (Zinc) (Qty. 4) (2 ation Note: Required for OPTO Transceiver Pairs (5 Switches). See the Yellow Pages, PCBs, Pages y 42	00-6775-	00) 01) listed on the next
4	Resistor, 10W 5Ω RJ X4 RCD K5-451	4	121-5000-00
Item 4	are soldered to Item 4A (Qty. 2). For more details on ox Wiring, Page y 3. To order Item 4 X4 soldered to	n Item 4, Terminal	see the Yellow Pages, Strip, use 511-5200-00.
delic system of the	3A 250v Slo-Blo Fuse	1	200-5000-08
5	Fuse Clip Holder (Socket)		205-5000-01
Note:	is secured by: #6 X 1/2* PPH AB (Qty. 1/per) (237-5 Item 5, Fuse Clip Holder (Socket) 205-5000-01 is part n order them as individuals (01) or a set of 12 (12	of a set	
6A	Diode Terminal Strip 2-Lug (810) Isolated	0	055-5203-00
6 B	Diode Terminal Strip 3-Lug (813) Isolated	1_	055-5204-03
6C	Diode Terminal Strip 5-Lug (824) Isolated 58-6C are secured by: #6 X 3/8 HWH AB Zinc (Oty.	1	055-5204-05
Item 6	3 (Cty. 1) located in Cabinet. Note: 1N4004 Diodes applications. 1N4001 Diodes can be used for Switche	(112-50 s and/or	03-00) are used in all Lamps
Nr.	MISC. BRACKETS (BELOW)	QTY.	SPI PART Nr.
7	Bracket, Playfield Support Slide		EOF 0000 0F
#8-32	Is secured by: #10 X 1/2" HWH A (Zinc) (Qty. 2/per) X 5/8" SHWH Swage (Zinc) Wax (Qty. 1/per) (237-597	2 (237-581 5-03) and	535-6862-05 17-00),
#8-32 #8-32 8 Item 8	Is secured by: #10 X 1/2" HWH A (Zinc) (Qty. 2/per) K 5/8" SHWH Swage (Zinc) Wax (Qty. 1/per) (237-597 FNut (Qty. 1/per) (240-5101-00) Bracket, Edge Slide (Extended) Is secured by: #4 X 1/2" PFH (Zinc) (Qty. 5/per) (23	5-03) and	535-5988-01
#8-32 #8-32 8 Item 8 #8-32	Is secured by: #10 X 1/2" HWH A (Zinc) (Qty. 2/per) K 5/8" SHWH Swage (Zinc) Wax (Qty. 1/per) (237-597 FNut (Qty. 1/per) (240-5101-00) Bracket, Edge Slide (Extended) is secured by: #4 X 1/2" PFH (Zinc) (Qty. 5/per) (237 FNut (Qty. 2/per) (240-5101-00) Bracket, Pivot Pin Welded Assembly	5-03) and 2 7-5840-00 2	535-5988-01 and 500-5329-03
#8-32 #8-32 8 Item 8 #8-32 9 Item 9	Is secured by: #10 x 1/2" HWH A (Zinc) (Qty. 2/per) K 5/8" SHWH Swage (Zinc) Wax (Qty. 1/per) (237-597 FNut (Qty. 1/per) (240-5101-00) Bracket, Edge Slide (Extended) Is secured by: #4 X 1/2" PFH (Zinc) (Qty. 5/per) (23: FNut (Qty. 2/per) (240-5101-00)	2 7-5840-00 2 ax (Qty. 2 er) (234-	17-00), dd
#8-32	Is secured by: #10 x 1/2" HWH A (Zinc) (Qty. 2/per) K 5/8" SHWH Swage (Zinc) Wax (Qty. 1/per) (237-597 FNut (Qty. 1/per) (240-5101-00) Bracket, Edge Slide (Extended) Is secured by: #4 X 1/2" PFH (Zinc) (Qty. 5/per) (237-Nut (Qty. 2/per) (240-5101-00) Bracket, Pivot Pin Welded Assembly is secured by: #8-32 X 5/8" SHWH Swage (Zinc) W Bracket, Back Panel Mounting O is secured by: #8 X 1/2" SHWH AB (Zinc) (Qty. 2/per) (240-5101-00) For a 3D View: See Bracket, Hole Protect (center up-post) I secured under the playfield by: #8 X 1/2" SHWH	2 7-5840-00 2 ax (Qty. 2 er) (234- the Blue 0	535-5988-01 500-5329-03 Vper) (237-5975-03) 535-8964-00 5101-00) and Pages; Page b 23. 535-0289-00
#8-32 #8-32 8 Item 8 #8-32 9 Item 9 10 Item 1 #8-32 11 Item 1 12 Item 1	Is secured by: #10 X 1/2" HWH A (Zinc) (Qty. 2/per) K 5/8" SHWH Swage (Zinc) Wax (Qty. 1/per) (237-597 FNut (Qty. 1/per) (240-5101-00) Bracket, Edge Slide (Extended) is secured by: #4 X 1/2" PFH (Zinc) (Qty. 5/per) (233 FNut (Qty. 2/per) (240-5101-00) Bracket, Pivot Pin Welded Assembly is secured by: #8-32 X 5/8" SHWH Swage (Zinc) W Bracket, Back Panel Mounting 0 is secured by: #8 X 1/2" SHWH AB (Zinc) (Qty. 2/per) (140-5101-00) For a 3D View: See Bracket, Hole Protect (center up-post) 1 secured under the playfield by: #8 X 1/2" SHWH	2 7-5840-00 2 ax (Ory. 2 er) (234- i the Blue O AB (Zinc	17-00), dd 535-5988-01 500-5329-03 Vper) (237-5975-03) 535-8964-00 \$101-00) and Pages; Page b 23. 535-0289-00) (Cty. 2) (234-5101-00 545-5253-01

Playfield - Metal Posts & Fin Shank Screws (Actual Size) †

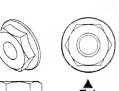


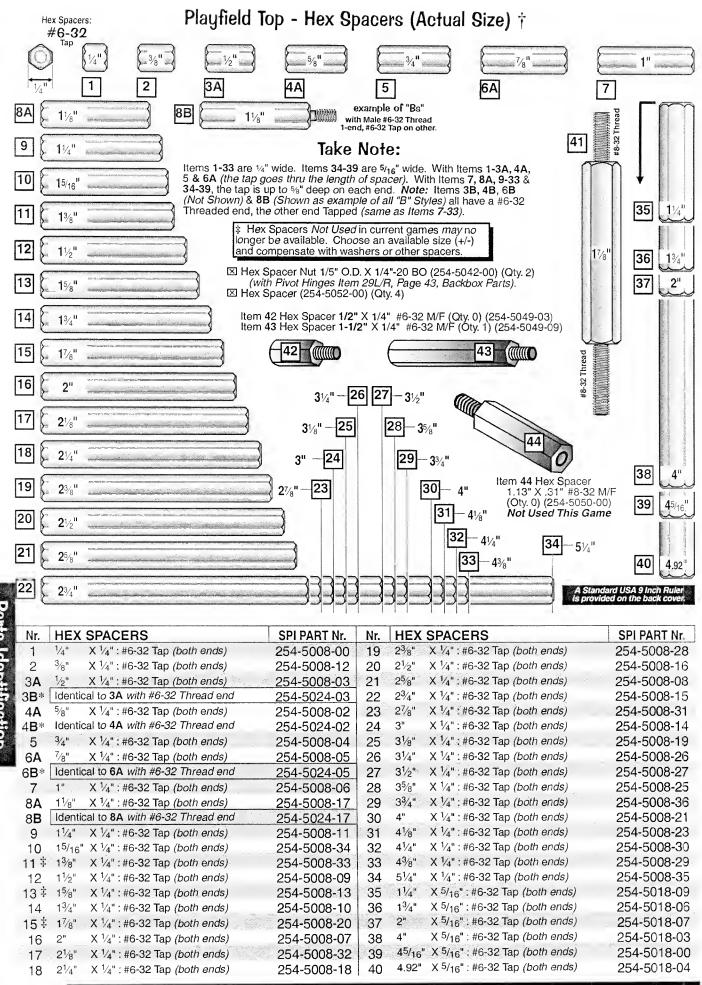
Nr.	METAL POSTS	SPI PART Nr.	Nr.	METAL POSTS	SPI PART Nr.
1	Post [Fasten] #6-32 Thread // Wood Screw	530-5010-02	12	Post [Hex Base] NO TAP // 10-32 Thread	530-5332-00
2	Post [Fasten] #6-32 Thread // #6-32 Thread	530-5012-02	13	Post [Hex Bs.] #6-32 TAP // #10-32 Thread	530-5332-01
3	Post [Fasten] #8-32 Thread // #6-32 Thread	530-5008-00	14	Post [Hex Bs.] #8-32 Thread // #10-32 Thr.	530-5332-02
4	Post Brass [Adjustable, Sliding] #8-32 Thread	530-5621-00	15	Post [Hex Bs.] #6-32 Thread // #10-32 Thr.	530-5332-03
5	Mini-Post Wood Screw (no cut-away)	530-5004-01	16	Post [Hex Bs.] #8-32 TAP // #8-32 Thread	530-5332-04
6	Mini-Post Wood Screw	530-5004-00	17	Post [Hex Bs.+Groove] #6-32 TAP // #10-32 Thr.	530-5679-00
7	Mini-Post Machine Scr. // #10-32 .4" Thread	530-5005-01	18	Post [Hex Bs.+Groove] #8-32 TAP // #10-32 Thr.	530-5753-00
8A	Mini-Post MS // #10-32 .875" Thread	530-5005-00	Nr.	FIN SHANK SCREWS	SPI PART Nr.
8B	Mini-Post Short MS // #10-32 .875" Thread	530-5749-00	Δ.	#6-32 X 3/4" Fin Shank Screw	237-5921-02
9	Post [Fasten] #6-32 Thread // Wood Screw	530-5263-01	B	#6-32 X 7/8" Fin Shank Screw	237-5921-04
10	Post #6-32 Tap // #6-32 Thread	530-5127-00	C	#6-32 X 11/4" Fin Shank Screw	237-5883-00
11	Post [Fasten] #6-32 Thread // #8-32 Thread	530-5007-00	D	#6-32 X 13/16" Spiral Fin Shank Screw	237-5957-00

Nr. NYLON STOP NUTS* SPIPART Nr. N1	Playfield - Nylon Stop,	KEPS, Hex, T-, Flange, Pal*	& Wing Nuts*	' (Actual	Size) †
N1 #6-32 Nylon Stop Nut 240-5005-00 N2 #6-32 Nylon Stop Nut 240-51010-00 N3 #8-32 Nylon Stop Nut 240-51010-00 N4 #10-32 Nylon Stop Nut 240-5203-00 N5 #10-24 Nylon Stop Nut 240-5203-00 N5 #10-24 Nylon Stop Nut 240-5206-00 N5 #10-24 Nylon Stop Nut 240-5303-00 N5 #10-24 Nylon Stop Nut 240-5303-00 N7 #4-40 Nylon Stop Nut 240-5303-00 N7 #6-32 Keps Nut (with Star Washer) 240-5008-00 K2 #6-32 Keps Nut (with V₁* Hex Body) 240-5011-00 K3 #8-32 Keps Nut (with V₁* Hex Body) 240-5011-00 K3 #8-32 Keps Nut 240-5207-00 K6 #4-40 Keps Nut 240-5318-00 N7. HEX NUTS* H1 #6-32 Hox Nut (No Star Washer) 240-5318-00 N7. HEX NUTS* H1 #6-32 Hox Nut (No Star Washer) 240-5004-00 H2 #8-32 Hox Nut 240-5103-00 H3 #10-32 Keps Nut 240-5201-00 H3 #10-32 Yell Ex Nut 240-5201-00 H3 #10-32 Yell Ex Nut 240-5201-00 H6 %1-16 Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5315-00 H7 #8-32 T-Nut (No Star Washer) 240-5002-00 T2 #6-32 T-Nut (with Side Cut Off) 240-5002-00 T3 #8-32 T-Nut (with Side Cut Off) 240-5002-00 T5 #10-32 X Side Side Cut Off) 240-5002-00 T6 #10-32 X Side Side Cut Off) 240-5002-00	Nr.	NYLON STOP NUTS*	SPI PART Nr.		
N2 #6-32 N. S. Nut (with 1/4" Hex Body) 240-5010-00 N3 #8-32 Nyion Stop Nut 240-5102-00 N4 #10-32 Nyion Stop Nut 240-5203-00 N5 #10-24 Nyion Stop Nut 240-5206-00 Image and with #103-4" 3-194" Carriage Bolf Square Note Black (231-922-00) localised in the California for this Foot Lock (Males) (295-5006-01). N6 #4-40 (18/8 Stainless) Nyion Stop Nut 240-5303-01 N8 5/16"-18 Nyion Stop Nut 240-5303-01 N8 5/16"-18 Nyion Stop Nut 240-5316-00 N7. #4-40 (18/8 Stainless) Nyion Stop Nut 240-5303-01 N8 5/16"-18 Nyion Stop Nut 240-5316-00 N7. KEPS NUTS* SPI PART Nr. K1 #6-32 Keps Nut (with Star Washer) 240-5008-00 K2 #6-32 Keps Nut (with 1/4" Hex Body) 240-5101-00 K3 #8-32 Keps Nut 240-5208-00 K4 #10-32 Keps Nut 240-5208-00 K5 #10-24 Keps Nut 240-5208-00 K6 #1-40 Keps Nut 240-5318-00 Nr. HEX NUTS* SPI PART Nr. H1 #6-32 Hex Nut (No Star Washer) 240-5004-00 H2 #8-32 Hex Nut 240-5103-00 H3 #10-32 Hex Nut 240-5201-00 H4 #10-24 Hex Nut 240-5201-00 H5 #10-32 Yar Carriage Boit Square Nock Black (231-502-00) localed in the Calimote the Side Americ Hase (Swards Blackox) H5 #10-32 Yar Hex Nut 240-5201-00 H6 3/4-16 Hex Nut 240-5315-00 Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut (with Side Cut Off) 240-5002-00 T2 #6-32 T-Nut (with Side Cut Off) 240-5002-00 T3 #8-32 T-Nut (with Side Cut Off) 240-5002-00 T4 #10-32 [Rick (371-620-600] (11) 11 T1 #10-32 [Rick (371-620-600] (11) 11 T1 #10-32 [Rick (371-620-600] (11) 11 T1 #10-32 [Rick (371-620-600] (11) 12 T1 #10-32 [Rick (371-620-600] (11) 12 T2 #10-32 [Rick (371-620-600] (11) 12 T40-5205-00 T6 #10-32 F Nut (with Side Cut Off) 240-5002-00 T6 #10-32 F Nut (with Side Cut Off) 240-5002-00 T6 #10-32 F Nut (with Side Cut Off) 240-5002-00 T6 #10-32 F Nut (with Side Cut Off) 240-5002-00 T6 #10-32 F Nut (with Side Cut Off) 240-5002-00 T6 #10-32 F Nut (with Side Cut Off) 240-5002-00 T6 #10-32 F Nut (with Side Cut Off) 240-5002-00			The state of the s		
N3 #8-32 Nylon Stop Nut 240-5102-00 N4 #10-32 Nylon Stop Nut 240-5203-00 N5 #10-24 Nylon Stop Nut 240-5203-00 N5 #10-24 Nylon Stop Nut 240-5203-00 Norm N5 used with #10-34 X 1-34* Carriage Bott Square Neck Black (231-502-00) located in the Cabbant set the Folio Lock Male) (235-5006-01). N6 #4-40 Nylon Stop Nut 240-5303-00 N7 #4-40 (18/8 Claimless) Nylon Stop Nut 240-5303-00 N7 #4-40 (18/8 Claimless) Nylon Stop Nut 240-5303-00 N7 #4-40 (18/8 Claimless) Nylon Stop Nut 240-5303-00 N8 5/16*-18 Nylon Stop Nut 240-5316-00 N7. KEPS NUTS* SPI PART Nr. H #6-32 Keps Nut (with 1/2* Hex Body) 240-5011-00 K3 #8-32 Keps Nut (with 1/2* Hex Body) 240-5011-00 K3 #8-32 Keps Nut 240-5208-00 K5 #10-24 Keps Nut 240-5208-00 K6 #4-40 Keps Nut 240-5208-00 K6 #4-40 Keps Nut 240-5208-00 H7 #6-32 Hex Nut 1240-521-00 H7 #6-32 Hex Nut 1240-5208-00 H2 #8-32 Hex Nut 1240-5208-00 H3 #10-32 Keps Nut 240-5200-00 H4 #10-24 Hex Nut 1240-5208-00 H6 #4-40 Keps Nut 1240-5208-00 H7 #10-32 Keps Nut 1240-5209-00 H6 #4-40 Keps Nut 1240-5209-00 H7 #2-56 Hex Nut 1240-5315-00 H7 #2-56 Hex Nut 1240-5315-00 H7 #2-56 Hex Nut 1240-5317-00 Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut (with Side Cut Off) 240-5002-00 T2 #6-32 T-Nut (with Side Cut Off) 240-5002-00 T4 #10-32 Keps Nut 240-5007-00 T5 #10-32 X 5/16* 3-Prong T-Nut 240-5007-00 T6 #10-32 X 5/16* 3-Prong T-Nut 240-5007-00 T6 #10-32 X 5/16* 3-Prong T-Nut 240-5000-00 T6 #10-32 X 5/16* 3-Prong T-Nut 240-5208-00 T6 #10-32 X 5/16* 3-Prong T-Nut 240-5200-00		men and a second			
N4 #10-32 Nylon Stop Nut 240-5203-00		The state of the control of the state of the			
N5 #10-24 Nylon Stop Nut 240-5206-00 Rem N8 used with #10-24 X 1-34* C-arriage Both Square Neck Black (231-502-00) located in the Cabibility of the Folia Lock (fishe) (358-5006-01). N6 #4-40 (18/8 Stainless) Nylon Stop Nut 240-5303-00 N7 #4-40 (18/8 Stainless) Nylon Stop Nut 240-5303-01 N8 5/16*-18 Nylon Stop Nut 240-5303-00 Nr. KEPS NUTS* SPI PART Nr. K1 #6-32 Keps Nut (with Star Washer) 240-5008-00 K2 #6-32 Keps Nut (with 1/4 "Hex Body) 240-5011-00 K3 #8-32 Keps Nut 240-5208-00 K4 #10-32 Keps Nut 240-5208-00 K5 #10-24 Keps Nut 240-5208-00 K6 #4-40 Keps Nut 240-5318-00 Nr. HEX NUTS* SPI PART Nr. H1 #6-32 Hex Nut (No Star Washer) 240-5004-00 H2 #3-32 Hex Nut 240-5318-00 Nr. HEX NUTS* SPI PART Nr. H1 #6-32 Hex Nut 240-5201-00 H4 #10-32 Hex Nut 240-5201-00 H4 #10-32 Hex Nut 240-5201-00 H6 %1-16 Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5315-00 H8 76*-14 Hox Nut 240-5317-00 Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut (with Side Cut Off) 240-5002-00 T4 #10-32 K 36* Hex Nut 240-5002-00 T4 #10-32 K 10 K 1					A
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N7 #4-40 (18/8 Stainless) Nylon Stop Nut 240-5303-01 N8 5/16"-18 Nylon Stop Nut 240-5316-00 Nr. KEPS NUTS* SPI PART Nr.	N6	#4-40 Nylon Stop Nut	240-5303-00		
Nr. KEPS NUTS* SPI PART Nr. K1 #6-32 Keps Nut (with Star Washer) 240-5008-00 K2 #6-32 Keps Nut (with ½" Hex Body) 240-5011-00 K3 #8-32 Keps Nut (with ½" Hex Body) 240-5101-00 K4 #10-32 Keps Nut 240-5208-00 K5 #10-24 Keps Nut 240-5207-00 K6 #4-40 Keps Nut 240-5318-00 Nr. HEX NUTS* SPI PART Nr. H1 #6-32 Hex Nut (No Star Washer) 240-5004-00 H2 #3-32 Hex Nut 240-5103-00 H3 #10-32 Hex Nut 240-5103-00 H4 #10-24 Hex Nut 240-5103-00 H4 #10-24 Hex Nut 240-5201-00 H6 #10-32 Hex Nut 240-5202-00 H6 #3-16 Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5317-00 Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut (with Side Cut Off) 240-5002-01 T5 #10-32 T-Nut (with Side Cut Off) 240-5005-00 T6 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00	N7	#4-40 (18/8 Stainless) Nylon Stop Nut			
K1		5/16"-18 Nylon Stop Nut			
K2	Nr.	KEPS NUTS*	SPI PART Nr.	6	Same of
K2 #6-32 Keps Nut (with ¹ / ₄ " Hex Body) 240-5011-00 K3 #8-32 Keps Nut 240-5104-00 K4 #10-32 Keps Nut 240-5208-00 K5 #10-24 Keps Nut 240-5207-00 K6 #4-40 Keps Nut 240-5318-00 Nr. HEX NUTS* SPI PART Nr. H1 #6-32 Hex Nut (No Star Washer) 240-5004-00 H2 #8-32 Hex Nut 240-5103-00 H3 #10-32 Hex Nut 240-5201-00 H4 #10-24 Hex Nut 240-5201-00 H5 #10-32 X ½" Hex Nut 240-5202-00 H6 ¾-16 Hex Nut 240-5315-00 H6 ¾-16 Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5317-00 Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut (with Side Cut Off) 240-5002-00 T2 #6-32 T-Nut (with Side Cut Off) 240-5002-00 T4 #10-32 (Black Oxide) T-Nut 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5206-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00	K1	#6-32 Keps Nut (with Star Washer)	240-5008-00	(F)	\$ (10) \$
K3	K2	#6-32 Keps Nut (with 1/4" Hex Body)			"Canada
K4 #10-32 Keps Nut	K3	#8-32 Keps Nut			
K		#10-32 Keps Nut			
Nr. HEX NUTS* SPI PART Nr.	K5	#10-24 Keps Nut			K 1
H1 #6-32 Hex Nut (No Star Washer) 240-5004-00 H2 #8-32 Hex Nut 240-5103-00 H3 #10-32 Hex Nut 240-5201-00 H4 #10-24 Hex Nut 240-5202-00 Item H4 used with #10-24 X 1" Carriage Bolt Square Neck Black (231-5021-00) located in the Cabinet for the Side Armor Rear (towards Backbox) H5 #10-32 X 3/8" Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5317-00 Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut (with Side Cut Off) 240-5007-00 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00		#4-40 Keps Nut			
H1 #6-32 Hex Nut (No Star Washer) 240-5004-00 H2 #8-32 Hex Nut 240-5103-00 H3 #10-32 Hex Nut 240-5201-00 H4 #10-24 Hex Nut 240-5202-00 Item H4 used with #10-24 X 1" Carriage Bolt Square Neck Black (231-5021-00) located in the Cabinet for the Side Armor Rear (towards Backbox). H5 #10-32 X 3/8" Hex Nut 240-5209-00 H6 3/4-16 Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5301-00 H8 7/8"-14 Hex Nut 240-5317-00 Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut (with Side Cut Off) 240-5007-00 T4 #10-32 (Black Oxide) T-Nut 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00	Nr.	HEX NUTS*	SPI PART Nr.		
H2 #8-32 Hex Nut 240-5103-00 H3 #10-32 Hex Nut 240-5201-00 H4 #10-24 Hex Nut 240-5202-00 Item H4 used with #10-24 X 1" Carriage Bolt Square Neck Black (231-5021-00) located in the Cabinet for the Side Armor Rear (towards Backbox) H5 #10-32 X 3/6" Hex Nut 240-5209-00 H6 3/4-16 Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5301-00 H8 7/6"-14 Hex Nut 240-5317-00 Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut (with Side Cut Off) 240-5002-01 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5005-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00	the state of the s			(O)	(\bigcirc)
H3 #10-32 Hex Nut 240-5201-00 H4 #10-24 Hex Nut 240-5202-00 Item H4 used with #10-24 X 1" Carriage Bolt Square Neck Black (231-5021-00) located in the Cabinet for the Side Armor Rear (towards Backbox) H5 #10-32 X 3/6" Hex Nut 240-5209-00 H6 3/4-16 Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5301-00 H8 7/6"-14 Hex Nut 240-5317-00 Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut (with Side Cut Off) 240-5007-00 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00		#8-32 Hex Nut			
H4 #10-24 Hex Nut Item H4 used with #10-24 X 1" Carriage Bolt Square Neck Black (231-5021-00) located in the Cabinet for the Side Armor Rear (towards Backbox) H5 #10-32 X 3/8" Hex Nut 240-5209-00 H6 3/4-16 Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5301-00 H8 7/8"-14 Hex Nut 240-5317-00 Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut (with Side Cut Off) 240-5007-00 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00		#10-32 Hex Nut			
Item H4 used with #10-24 X 1" Carriage Bolt Square Neck Black (231-5021-00) located in the Cabinet for the Side Armor Flear (lowards Backbox). H5 #10-32 X 3/8" Hex Nut 240-5209-00 H6 3/4-16 Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5301-00 H8 7/8"-14 Hex Nut 240-5317-00 Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T2 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut (with Side Cut Off) 240-5007-00 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00		#10-24 Hex Nut			. 🛦
H6 3/4-16 Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5301-00 H8 7/8"-14 Hex Nut 240-5317-00 Nr. T-NUTS* T1 #6-32 T-Nut 240-5002-00 T2 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut 240-5101-00 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00	Item i	H4 used with #10-24 X 1" Camage Bolt Square Neck Black (23 abinet for the Side Armor Rear (towards Backbox).			H 1
H6 3/4-16 Hex Nut 240-5315-00 H7 #2-56 Hex Nut 240-5301-00 H8 7/8"-14 Hex Nut 240-5317-00 Nr. T-NUTS* T1 #6-32 T-Nut 240-5002-00 T2 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut 240-5101-00 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00	H5	#10-32 X 3/8" Hex Nut	240-5209-00		
H8 7/8"-14 Hex Nut 240-5317-00 Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut 240-5002-00 T2 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut 240-5101-00 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00	H6	3/4-16 Hex Nut	240-5315-00		
Nr. T-NUTS* SPI PART Nr. T1 #6-32 T-Nut 240-5002-00 T2 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut 240-5101-00 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00	H7	#2-56 Hex Nut	240-5301-00		
T1 #6-32 T-Nut 240-5002-00 T2 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut 240-5101-00 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00	H8	⁷ / ₈ "-14 Hex Nut	240-5317-00		
T2 #6-32 T-Nut (with Side Cut Off) 240-5002-01 T3 #8-32 T-Nut 240-5101-00 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00	Nr.	T-NUTS*	SPI PART Nr.	(R)	
T3 #8-32 T-Nut 240-5101-00 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00	~~~T1	#6-32 T-Nut	240-5002-00	70 K	(,0)6
T3 #8-32 T-Nut 240-5101-00 T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00		#6-32 T-Nut (with Side Cut Off)	240-5002-01		
T4 #10-32 (Black Oxide) T-Nut 240-5007-00 T1 T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00	7 - 2 - 7	#8-32 T-Nut			
T5 #10-32 T-Nut (with Side Cut Off) 240-5205-00 T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00		#10-32 (Black Oxide) T-Nut			T-1
T6 #10-32 X 5/16" 3-Prong T-Nut 240-5204-00		#10-32 T-Nut (with Side Cut Off)			• •
the second secon		#10-32 X 5/16" 3-Prong T-Nut			
		#10-24 T-Nut			

Nr.	FLANGE NUT*	SPI PART Nr.
F1	1/4" X 20 Flange Nut	240-5300-00
	used with 1/4-20 x 1-1/4 Sq. Neck Carriage Bolt Black (231 for the SIde Armor (Front) and Pivot Hinges.	-5003-00) located in the

Nr.	PAL NUTS*	SPI PART Nr.
P1	Plastic Pal Nut (on Flipper Buttons)	240-5003-00
P2	Metal Pal Nut (on Flipper Buttons)	240-5003-01
* Not	Shown	
Nr.	WING NUTS*	SPI PART Nr.
W1	#6-32 Wing Nut	240-5001-00
W2	#8-32 Wing Nut	240-5100-00
W3	#10-24 Wing Nut	240-5211-00
W4	1/4"-20 Wing Nut	240-5302-00
W5	1/4"-20 Toggle Wing	240-5324-00
* Not	Shown	



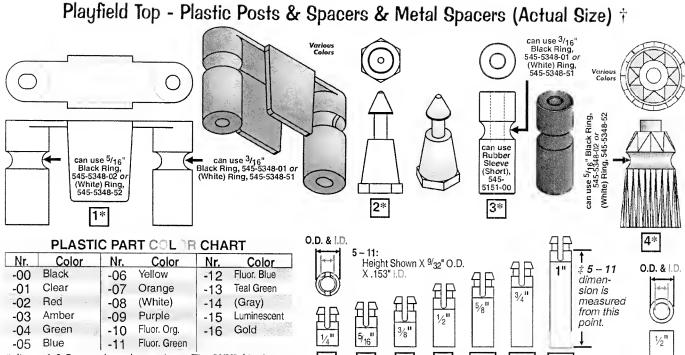


12

X 1/4" O.D.

12: 1/2

Playfield Top - Plastic Posts & Spacers & Metal Spacers (Actual Size) †



* Items 1 & 5 come in various colors. The "-XX" (the last 2-Digits in the Part Number), should be replaced with the desired 2-Digit number from the above Color Chart (may not be available in every color; other colors used in prior games may no longer be available.) Call for availability.

1 **

17

18

8‡ 9‡ 5‡ 6‡ 7‡ 10‡ 11: ‡ Items 5 through 11 dimensions are measured from bottom

to just under the cut-away. Item 33 dimension is measured from top-to-top of curve. See pictorials with Items 11 & 33.

X.147°10 22 14 15 16 18 19 20 21 23 17 24 25 26 115/16" 3/16" 27 254-5000-06N tural ((White)) O.D. & I.D. 28 1/211 13 - 14 & 16 - 25: 27 - 31: Height Shown X 3/8" O.D. X .175" LD. Height Shown 20 1/4 X 3/8" O.D. X .200" I.D X 1/4" O.D. O.D. & I.D. 26: X.147" 10 $1^{15/}16$ " X 3/8" O.D.

550-5061-XX

D. 26: 115/16" X 3%" O.D. X .147" LD.	N //		, J (8) (8) (8) (8) (8) (8) (8) (8) (8) (8)	29	9/16]
Note the Part Nr. & Material Oifference		33	the state of the s	30	3/4" 11/8"	
PLASTIC POSTS & SPACE	RS SPI PART N	r. Nr.	PLASTIC POST	S & SPACERS	S SP	7

21

22

2**	Mini	-Jewel Plastic Post (XX-Color)	550-5052-XX	
3**	1 1/16	" 1-Groove Plastic Post (XX-Color)	550-5059-XX	
Item 3 (Only :	Use Part Number (550-5059-00) for color Black.		
4**		oove Jewel Plastic Post (XX-Color)	550-5034-XX	
Items 3	& 4 ty	pically sec'd by: Post Fastening Scr. #6-32 Top / #6-32 art above for last 2-digits. Not all colors are available	Bot. (530-5012-02).	
		te: Use Color Chart above for last 2-digits. Not all co		
	1/4"	Self Retain. Plastic Spacer (White)	254-5007-02	
6‡		Self Retain. Plastic Spacer (White)	254-5007-05	ı
7 ‡	3/8"	Self Retain, Plastic Spacer (White)	254-5007-01	
8 ‡	1/2"	Self Retain. Plastic Spacer (White)	254-5007-04	
9‡	5/8"	Self Retain. Plastic Spacer (White)	254-5007-00	
10 ‡	3/4"	Self Retain. Plastic Spacer (White)	254-5007-03	
11 ‡	.1"	Self Retain. Plastic Spacer (White)	254-5007-06	
12	1/2"	X 1/4" O.D. X .147" I.D. Pls. Spacer (White)	254-5000-03	-
13	1/8"	X 3/8" O.D. X .175" I.D. Pls. Spacer (Gray)	254-5000-19	1000
14	3/16	X 3/8" O.D. X .175" I.D. Pls. Spcr. (Gray)	254-5000-18	
15	1/4"	X 3/8" O.D. X .200" I.D. Pls. Spcr. (Gray)	254-5000-02	
16	1/4"	X 3/8" O.D. X .175" I.D. Pls. Spacer (Gray)	254-5000-09	

3/8" X 3/8" O.D. X .175" I.D. Pls. Spacer (Gray) 254-5000-12

1/2" X 3/8" O.D. X .175" I.D. Pls. Spacer (Gray)

5/8" X 3/8" O.D. X .175" I.D. Pls. Spacer (Gray)

X 3/8" O.D. X .175" I.D. Pls. Spacer (Gray)

Top Lane Plastic Mini-Lite Hood (XX-Color)

	~~	1 70 0 0 0 10 170 1110 111	Diritor Opasor (ana)/	204 0000 04
	23	11/8" X 3/8" O.D. X -175" I.I		254-5000-06
	item 23	Only: Add the letter " N " for cold	ir ivaturai (ii availabl e) or "B	for color black.
	24	1 ¹ / ₄ " X ³ / ₈ " O.D. X .175" I.I	D. Pis. Spcr. (Gray)	254-5000-05
	25	1½" X ¾" O.D. X .175" I.	D. Pls. Spcr. (Gray)	254-5000-08
	26	1 ¹⁵ / ₁₆ " X ³ / ₈ " O.D. X .147" I.D.	Plastic Spacer (Gray)	254-5000-15
	items 1	3-26 Only: Spacers may also be	Black in color (random from	vendor).
		own and listed for reference only		
	-13: 5/	16" X 1/4" X .147"; -16: 5/16" X 5/1	16" X .190"; -17: 13/4" X 3/8"	O.D. X .175" I.D.
25	27	1/4" X 5/ ₁₆ " O.D. X .144"	I.D. Metal Spacer	254-5014-03
	28	½" X ^{5/} 16" O.D. X .144"	I.D. Metal Spacer	254-5014-00
	29	^{9/} 16" X ^{5/} 16" O.D. X .144"	I.D. Metal Spacer	254-5014-04
	30	³ / ₄ " X ⁵ / ₁₆ " O.D. X .144"	I.D. Metal Spacer	254-5014-01
	31	11/8" X 5/16" O.D. X .144"	I.D. Metal Spacer	254-5014-02
	32	1" X 5/ ₁₆ " O.D. X .144"	I.D. Metal Spacer	254-5001-00
	00+	1/8" Plastic Spacer Suppo	ort	
	33‡	(Dual-Locking) 2	254-5039-14	

7/8" X 3/8" O.D. X .175" I.D. Pls. Spacer (Gray) 254-5000-11

X 3/8" O.D. X .175" I.D. Pls. Spacer (Gray) 254-5000-04

33‡	1/8" Plastic Spacer Support				
33*	(Dual-Locking)	254-5039-14			
34	Plastic Spacer, .5" Plastic Mounting	254-5054-00			
35	Plastic Spacer, 1.13" Plastic Mounting	254-5054-01			



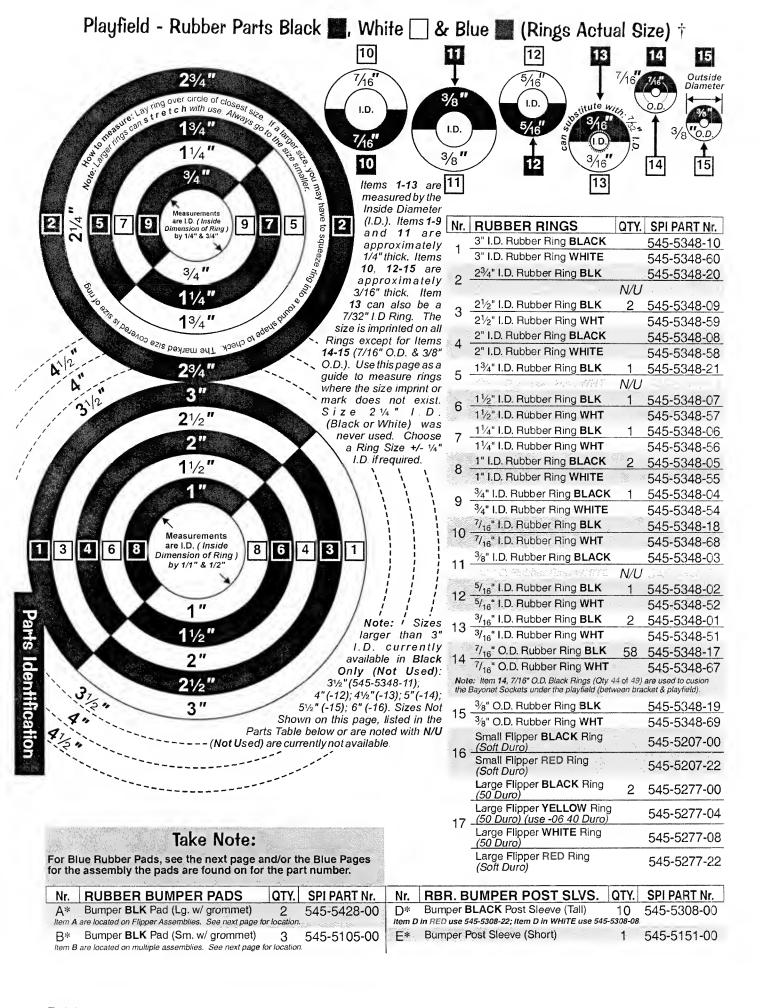


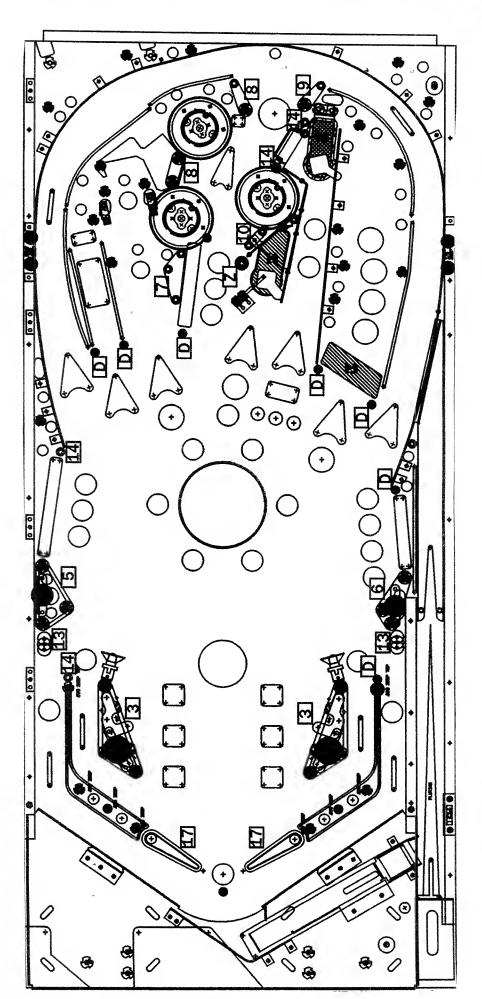
NOT ALL PARTS LISTED ABOVE ARE USED ON THIS GAME (QUANTITIES PER GAME WILL DIFFER). COMPARE ACTUAL PART ON GAME TO ABOVE DRAWINGS TO IDENTIFY THE P/N REQUIRED.

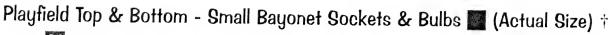
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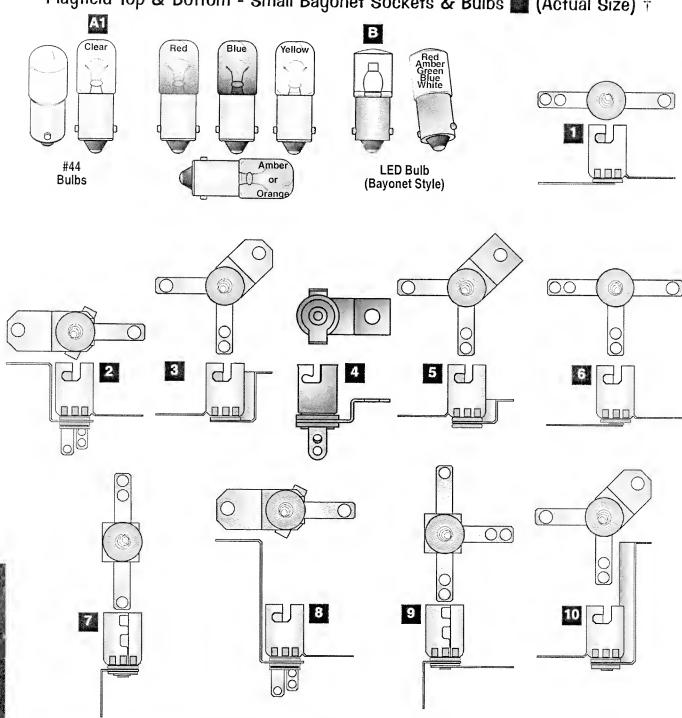
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254-5000-07









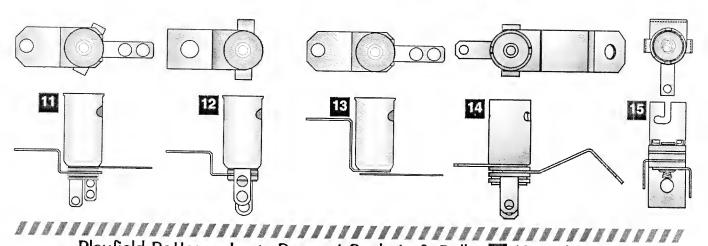
,					
	Nr.	BULBS (#44)	SPI PART Nr.	Nr.	BULBS (LED & #455)
	Α	#44 Bulb (Clear) Heavy Filament	165-5000-44-HF		LED Module (WHT) (12.8v 20-25mA) Bynt.
	Item A	#44 Bulb <i>(replace -XX w/color below)</i> Note: Amber (165-5053-03-HF); Green (165-5053-04-HF); Yello 55-5053-02-HF); Blue (165-5053-05-HF); Orange (165-5053-07-HF)	165-5053-XX-HF w (165-5053-06-HF);		B Note: Different Colors may be available ~ (112-5023-02); Amber (112-5023-03); Green (112-5023

ilable ~ ; Green (112-5023-04); Blue (112-5023-05);

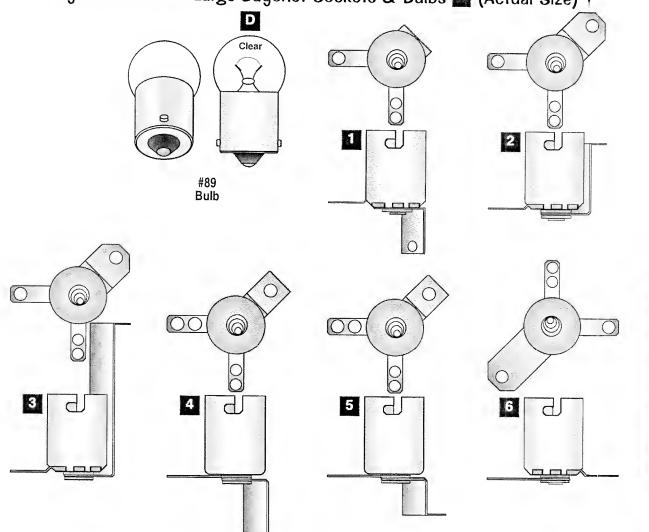
SPI PART Nr.

112-5023-08

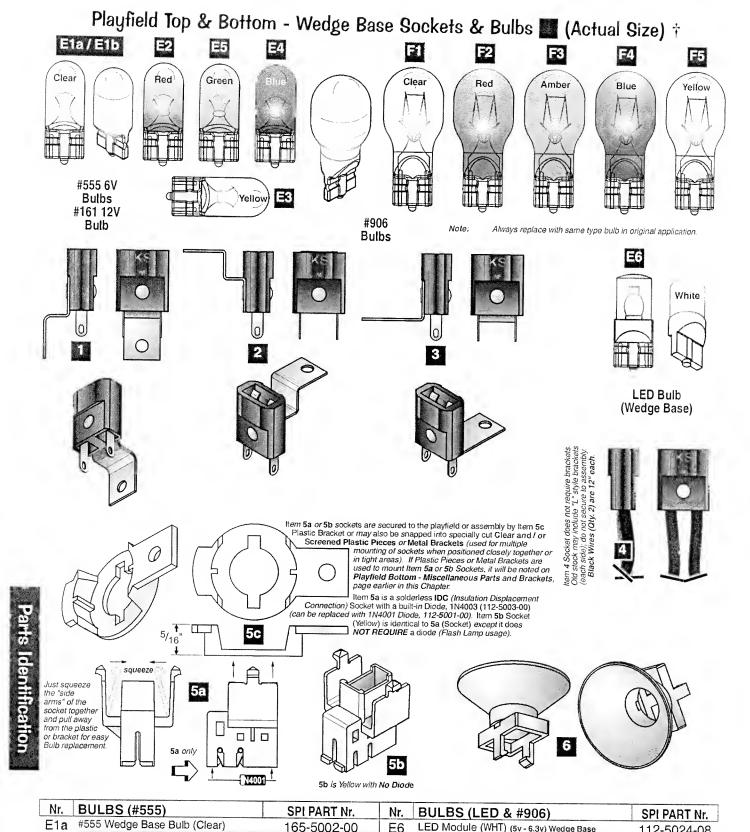
Nr.	SMALL BAYONET SOCKETS	SPI PART Nr.	Nr.	SMALL BAYONET SOCKETS	SPI PART Nr.
1	2-Lug Staple Down Socket	077-5000-00	9	3-Lug Laydown Socket (3 Lugs Flat)	077-5006-00
2	3-Lug Stand-Up Socket (Med. Brkt.)	077-5008-00	10	2-Lug Stand-Up Socket (Tall Bracket)	077-5005-00
3	2-Lug Stand-Up Socket (Med. Brkt.)	077-5002-00	11	3-Lug Stand-Up Long Shell Socket	077-5013-00
4	2-Lug Stand-Up Socket (Short Brkt.)	077-5223-00	12	2-Lug Stand-Up Lg. Shell Socket (Gls)	077-5031-00
5	2-Lug Stand-Up Sckt. (Short Bracket)	077-5002-31	13	1-Lug S-U Lg. Shell Sckt. (Med. Brkt.)	077-5012-00
6	3-Lug Staple Down Socket	077-5001-00	14	3-Lug S-U Lg. Shell Sckt. (45° Brkt.)	077-5035-00
7	2-Lug Laydown Socket	077-5003-00	15	3-Lug Laydown Socket (2 Lugs Bent)	077-5032-00
8	3-Lug Stand-Up Socket (Tall Bracket)	077-5009-00			



Playfield Bottom - Large Bayonet Sockets & Bulbs (Actual Size) †



Nr. BULBS (#89)	SPI PART Nr.	Nr.	LARGE BAYONET SOCKETS	SPI PART Nr.
D #89 Bulb Heavy Filament	165-5000-89-HF	1	2-Lug Laydown Standard Socket	077-5100-00
		2	2-Lug Stand-Up Short Socket	077-5101-00
		3	2-Lug Stand-Up Long Socket	077-5102-00
		4	2-Lug Stand-Up Rev. Mount Socket	077-5103-00
		5	2-Lug Stand-Up Rv. Mnt. Short Socket	077-5106-00
		6	2-Lug Straight Leg Socket	077-5107-00



Item E	#555 Wedge Base Bulb (Multi-Color) (2-E5 Bulb Note: Different Colors available (not used in th (65-5054-02); Green (165-5054-04), Blue (165-5054-05), Y	165-5054-XX is game) ~ (ellow (165-5054-06);	F	66 Bulb Note: Typically used with Item 4 Socket in Pop Bur #906 Wedge Base Bulb (Clear)	172-3024-06 npers. 165-5004-00
E1b		165-5032-00	Red (Note: Different Colors available (not used in this game) ~ [65-5004-02]; Amber (165-5004-03); Blue (165-5004-05); Yo	ellow (165-5004-06)
Nr.	WEDGE BASE SOCKETS	SPI PART Nr.	Nr.	WEDGE BASE SOCKETS	SPI PART Nr.
1	Wedge Base Socket (Laydown)	077-5026-01	5 a	IDC Snap-On Socket (Biege)	077-5216-00
2	Wedge Base Socket (Offset)	077-5029-00	5 b	IDC Snap-On Socket No Diode (Yel.)	077-5216 -01
3	Wedge Base Socket (Laydown GI)	077-5030-00	5 c	5/ ₁₆ " Ht. Bracket (White)	545-5760-18
4	W.B. Socket (Bumpers/Special App.)	077-5206-00	6 Note	Light Reflector (Silver Plst.) REF540N tem 6: Typically used with Item 1 (but will fit on any similiar	545-5409-01